10/660,115

Connecting via Winsock to STN

Kleeman.

Welcome to STN International! Enter x:x

LOGINID:ssspta1611bxv

PASSWORD:
TERMINAL (ENTER 1, 2, 3, OR ?):2

* * * * * * * * * * Welcome to STN International * * * * * * * * * *

NEWS	1		Web Page URLs for STN Seminar Schedule - N. America
NEWS	2		"Ask CAS" for self-help around the clock
NEWS	3	FEB 28	PATDPAFULL - New display fields provide for legal status data from INPADOC
NEWS	4	FEB 28	BABS - Current-awareness alerts (SDIs) available
NEWS	5	MAR 02	GBFULL: New full-text patent database on STN
NEWS	6	MAR 03	REGISTRY/ZREGISTRY - Sequence annotations enhanced
NEWS	7	MAR 03	MEDLINE file segment of TOXCENTER reloaded
NEWS	8	MAR 22	KOREAPAT now updated monthly; patent information enhanced
NEWS	9	MAR 22	Original IDE display format returns to REGISTRY/ZREGISTRY
NEWS	10	MAR 22	PATDPASPC - New patent database available
NEWS	11	MAR 22	REGISTRY/ZREGISTRY enhanced with experimental property tags
NEWS	12	APR 04	EPFULL enhanced with additional patent information and new fields
NEWS	13	APR 04	EMBASE - Database reloaded and enhanced
NEWS	14	APR 18	New CAS Information Use Policies available online
NEWS	15	APR 25	Patent searching, including current-awareness alerts (SDIs), based on application date in CA/CAplus and USPATFULL/USPAT2 may be affected by a change in filing date for U.S. applications.
NEWS	16	APR 28	Improved searching of U.S. Patent Classifications for U.S. patent records in CA/CAplus
NEWS	17	MAY 23	GBFULL enhanced with patent drawing images
NEWS	18	MAY 23	REGISTRY has been enhanced with source information from CHEMCATS
NEWS	19	JUN 06	The Analysis Edition of STN Express with Discover! (Version 8.0 for Windows) now available
NEWS	20	JUN 13	RUSSIAPAT: New full-text patent database on STN
NEWS	21	JUN 13	FRFULL enhanced with patent drawing images
NEWS	22	JUN 27	MARPAT displays enhanced with expanded G-group definitions and text labels
NEWS	23	JUL 01	MEDICONF removed from STN
NEWS	24	JUL 07	STN Patent Forums to be held in July 2005
NEWS	25	JUL 13	SCISEARCH reloaded
NEWS	26	JUL 20	Powerful new interactive analysis and visualization software, STN AnaVist, now available

NEWS EXPRESS JUNE 13 CURRENT WINDOWS VERSION IS V8.0, CURRENT MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP), AND CURRENT DISCOVER FILE IS DATED 13 JUNE 2005

NEWS HOURS	STN Operating Hours Plus Help Desk Availability
NEWS INTER	General Internet Information
NEWS LOGIN	Welcome Banner and News Items
NEWS PHONE	Direct Dial and Telecommunication Network Access to STN

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 NEWS WWW      CAS World Wide Web Site (general information)

Enter NEWS followed by the item number or name to see news on that
specific topic.

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  * * * * * * * * * * * * * * * STN  Columbus  * * * * * * * * * * * * * * *

FILE 'HOME' ENTERED AT 16:28:08 ON 28 JUL 2005

=> file reg
COST IN U.S. DOLLARS                                    SINCE FILE      TOTAL
                                                           ENTRY    SESSION
FULL ESTIMATED COST                                         0.21       0.21

FILE 'REGISTRY' ENTERED AT 16:28:17 ON 28 JUL 2005
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.
PLEASE SEE "HELP USAGETERMS" FOR DETAILS.
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Property values tagged with IC are from the ZIC/VINITI data file
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STRUCTURE FILE UPDATES:   27 JUL 2005  HIGHEST RN 857336-18-6
DICTIONARY FILE UPDATES:  27 JUL 2005  HIGHEST RN 857336-18-6

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH JANUARY 18, 2005

  Please note that search-term pricing does apply when
  conducting SmartSELECT searches.

*********************************************************************
*                                                                   *
* The CA roles and document type information have been removed from *
* the IDE default display format and the ED field has been added,   *
* effective March 20, 2005.  A new display format, IDERL, is now    *
* available and contains the CA role and document type information. *
*                                                                   *
*********************************************************************

Structure search iteration limits have been increased.  See HELP SLIMITS
for details.

Experimental and calculated property data are now available. For more
information enter HELP PROP at an arrow prompt in the file or refer
to the file summary sheet on the web at:
http://www.cas.org/ONLINE/DBSS/registryss.html

=>
Uploading C:\Program Files\Stnexp\Queries\10660115-3.str
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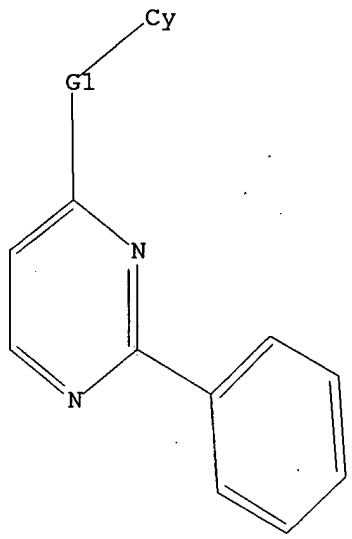

G1 O,S,N

Structure attributes must be viewed using STN Express query preparation.

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=> s l1 sss sam
SAMPLE SEARCH INITIATED 16:28:40 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED -   1849 TO ITERATE

100.0% PROCESSED     1849 ITERATIONS                          50 ANSWERS
INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED)
SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS:  ONLINE  **COMPLETE**
                        BATCH   **COMPLETE**
PROJECTED ITERATIONS:        34401 TO    39559
PROJECTED ANSWERS:             931 TO     1949

L2           50 SEA SSS SAM L1

=> d scan

L2   50 ANSWERS   REGISTRY  COPYRIGHT 2005 ACS on STN
IN   Ethanone, 1-[1,4-dihydro-2-phenyl-6-(phenylamino)-4-thioxo-5-pyrimidinyl]-
     (9CI)
MF   C18 H15 N3 O S
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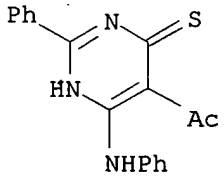
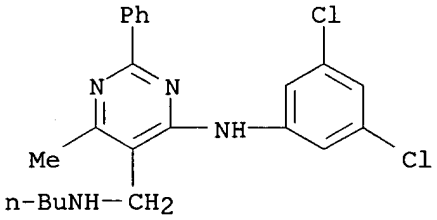


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

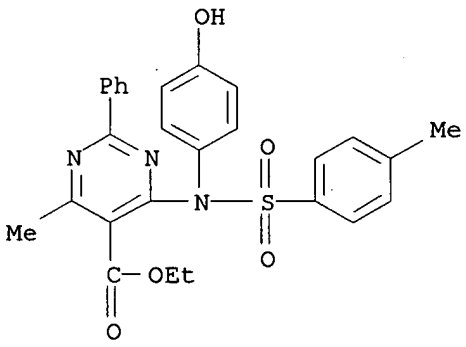
HOW MANY MORE ANSWERS DO YOU WISH TO SCAN? (1):49

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN 5-Pyrimidinemethanamine, N-butyl-4-[(3,5-dichlorophenyl)amino]-6-methyl-2-phenyl- (9CI)
MF C22 H24 Cl2 N4



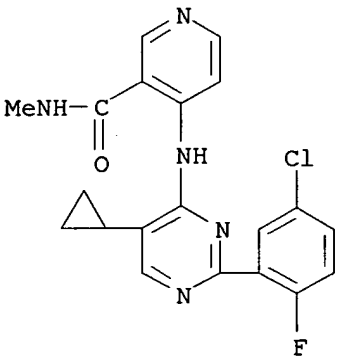
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN 5-Pyrimidinecarboxylic acid, 4-[(4-hydroxyphenyl)[(4-methylphenyl)sulfonyl]amino]-6-methyl-2-phenyl-, ethyl ester (9CI)
MF C27 H25 N3 O5 S



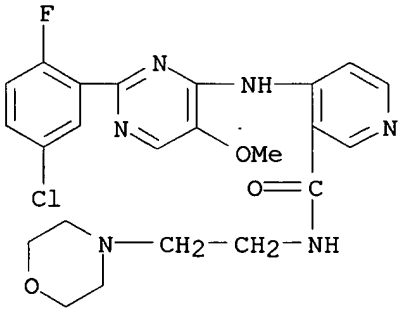
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN 3-Pyridinecarboxamide, 4-[[2-(5-chloro-2-fluorophenyl)-5-cyclopropyl-4-pyrimidinyl]amino]-N-methyl- (9CI)
MF C20 H17 Cl F N5 O



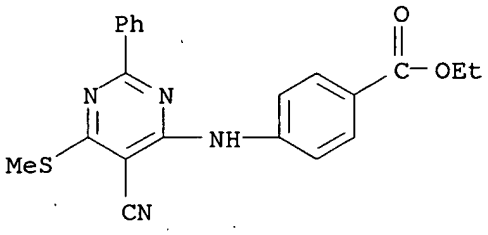
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN 3-Pyridinecarboxamide, 4-[[2-(5-chloro-2-fluorophenyl)-5-methoxy-4-pyrimidinyl]amino]-N-[2-(4-morpholinyl)ethyl]- (9CI)
MF C23 H24 Cl F N6 O3



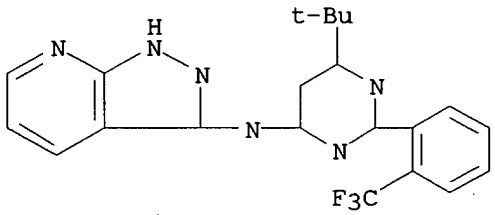
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN Benzoic acid, 4-[[5-cyano-6-(methylthio)-2-phenyl-4-pyrimidinyl]amino]-, ethyl ester (9CI)
MF C21 H18 N4 O2 S



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

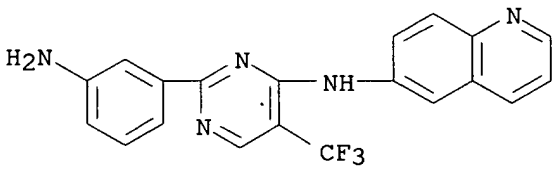
L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN 1H-Pyrazolo[3,4-b]pyridin-3-amine, N-[6-(1,1-dimethylethyl)-2-[2-(trifluoromethyl)phenyl]-4-pyrimidinyl]- (9CI)
MF C21 H19 F3 N6



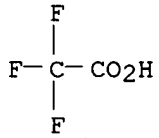
ONE OR MORE TAUTOMERIC DOUBLE BONDS NOT DISPLAYED IN THE STRUCTURE

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN 6-Quinolinamine, N-[2-(3-aminophenyl)-5-(trifluoromethyl)-4-pyrimidinyl]-, trifluoroacetate (9CI)
MF C20 H14 F3 N5 . x C2 H F3 O2

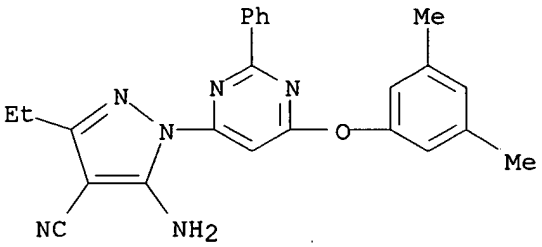
CM 1



CM 2

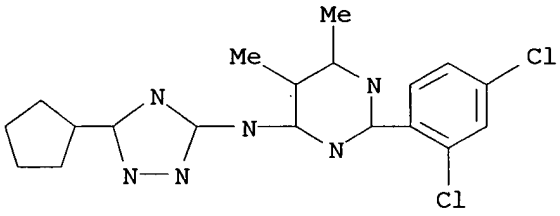


L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN 1H-Pyrazole-4-carbonitrile, 5-amino-1-[6-(3,5-dimethylphenoxy)-2-phenyl-4-pyrimidinyl]-3-ethyl- (9CI)
MF C24 H22 N6 O



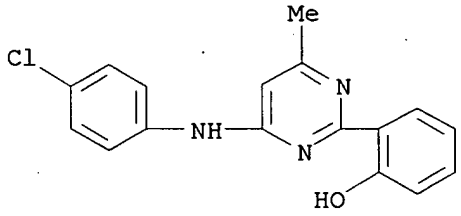
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN 4-Pyrimidinamine, N-(5-cyclopentyl-1H-1,2,4-triazol-3-yl)-2-(2,4-dichlorophenyl)-5,6-dimethyl- (9CI)
MF C19 H20 Cl2 N6



ONE OR MORE TAUTOMERIC DOUBLE BONDS NOT DISPLAYED IN THE STRUCTURE

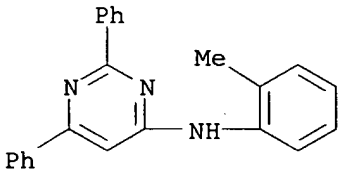
L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN Phenol, 2-[4-[(4-chlorophenyl)amino]-6-methyl-2-pyrimidinyl]- (9CI)
MF C17 H14 Cl N3 O



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

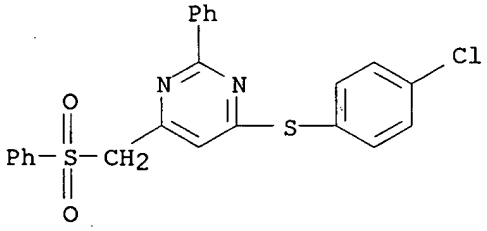
L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN

IN 4-Pyrimidinamine, N-(2-methylphenyl)-2,6-diphenyl- (9CI)
MF C23 H19 N3



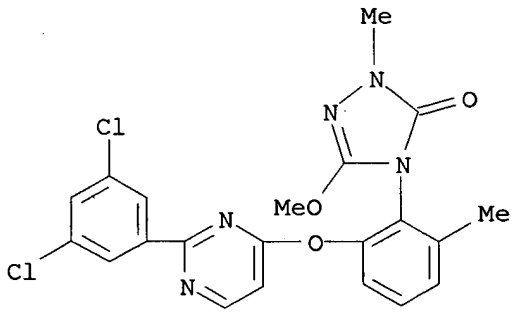
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN Pyrimidine, 4-[(4-chlorophenyl)thio]-2-phenyl-6-[(phenylsulfonyl)methyl]- (9CI)
MF C23 H17 Cl N2 O2 S2



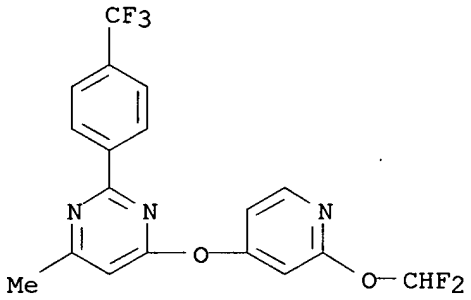
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN 3H-1,2,4-Triazol-3-one, 4-[2-[[2-(3,5-dichlorophenyl)-4-pyrimidinyl]oxy]-6-methylphenyl]-2,4-dihydro-5-methoxy-2-methyl- (9CI)
MF C21 H17 Cl2 N5 O3



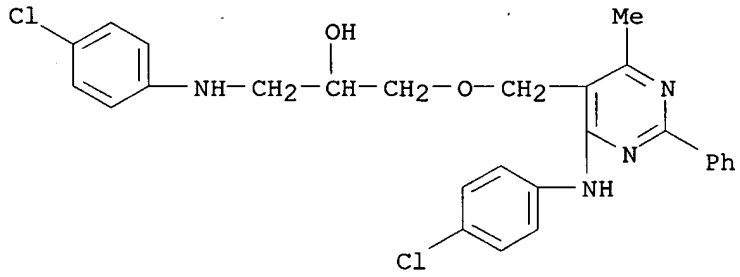
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN Pyrimidine, 4-[[2-(difluoromethoxy)-4-pyridinyl]oxy]-6-methyl-2-[4-(trifluoromethyl)phenyl]- (9CI)
MF C18 H12 F5 N3 O2



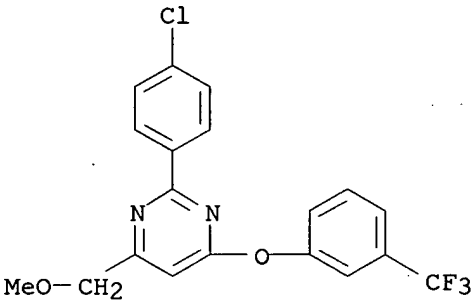
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN 2-Propanol, 1-[(4-chlorophenyl)amino]-3-[[4-[(4-chlorophenyl)amino]-6-methyl-2-phenyl-5-pyrimidinyl]methoxy]- (9CI)
MF C27 H26 Cl2 N4 O2



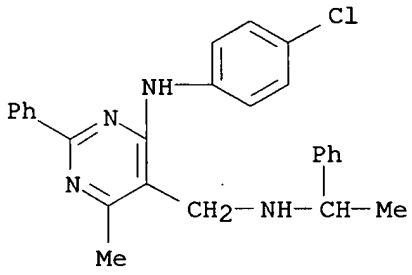
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN Pyrimidine, 2-(4-chlorophenyl)-4-(methoxymethyl)-6-[3-(trifluoromethyl)phenoxy]- (9CI)
MF C19 H14 Cl F3 N2 O2



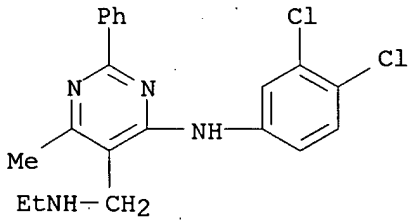
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN 5-Pyrimidinemethanamine, 4-[(4-chlorophenyl)amino]-6-methyl-2-phenyl-N-(1-phenylethyl)- (9CI)
MF C26 H25 Cl N4



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

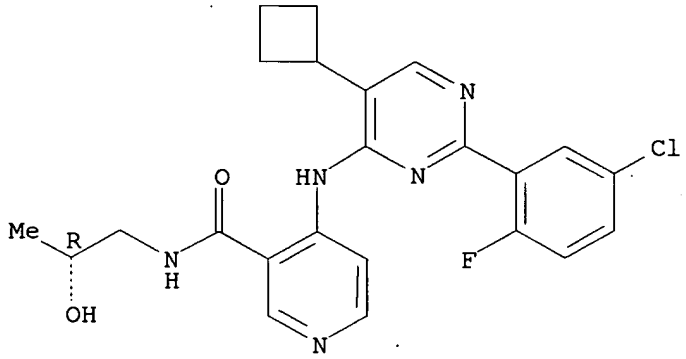
L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN 5-Pyrimidinemethanamine, 4-[(3,4-dichlorophenyl)amino]-N-ethyl-6-methyl-2-phenyl- (9CI)
MF C20 H20 Cl2 N4



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN 3-Pyridinecarboxamide, 4-[[2-(5-chloro-2-fluorophenyl)-5-cyclobutyl-4-pyrimidinyl]amino]-N-[(2R)-2-hydroxypropyl]- (9CI)
MF C23 H23 Cl F N5 O2

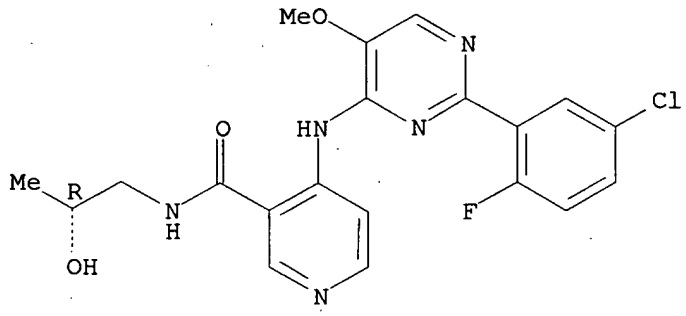
Absolute stereochemistry.



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

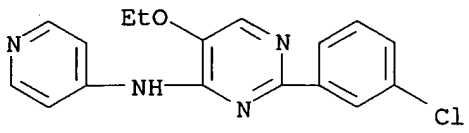
L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN 3-Pyridinecarboxamide, 4-[[2-(5-chloro-2-fluorophenyl)-5-methoxy-4-pyrimidinyl]amino]-N-[(2R)-2-hydroxypropyl]- (9CI)
MF C20 H19 Cl F N5 O3

Absolute stereochemistry.



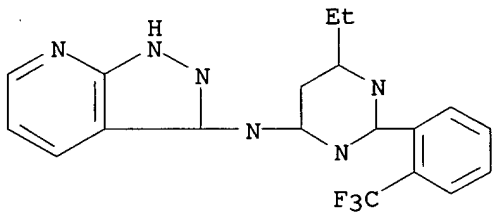
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN 4-Pyrimidinamine, 2-(3-chlorophenyl)-5-ethoxy-N-4-pyridinyl- (9CI)
MF C17 H15 Cl N4 O



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

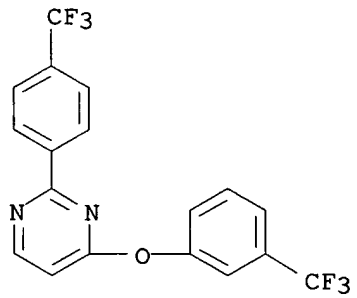
L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN 1H-Pyrazolo[3,4-b]pyridin-3-amine, N-[6-ethyl-2-[2-(trifluoromethyl)phenyl]-4-pyrimidinyl]- (9CI)
MF C19 H15 F3 N6



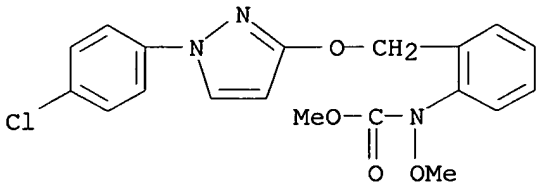
ONE OR MORE TAUTOMERIC DOUBLE BONDS NOT DISPLAYED IN THE STRUCTURE

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN Carbamic acid, [2-[[[1-(4-chlorophenyl)-1H-pyrazol-3-yl]oxy]methyl]phenyl]methoxy-, methyl ester, mixt. with 4-[3-(trifluoromethyl)phenoxy]-2-[4-(trifluoromethyl)phenyl]pyrimidine (9CI)
MF C19 H18 Cl N3 O4 . C18 H10 F6 N2 O
CI MXS

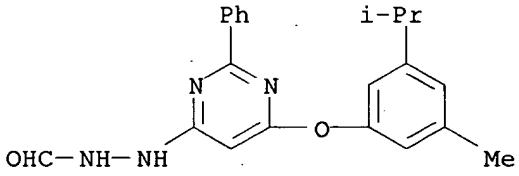
CM 1



CM 2

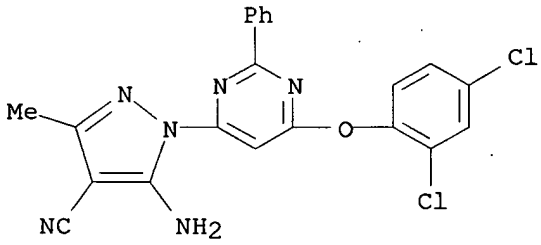


L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN Hydrazinecarboxaldehyde, 2-[6-[3-methyl-5-(1-methylethyl)phenoxy]-2-phenyl-4-pyrimidinyl]- (9CI)
MF C21 H22 N4 O2



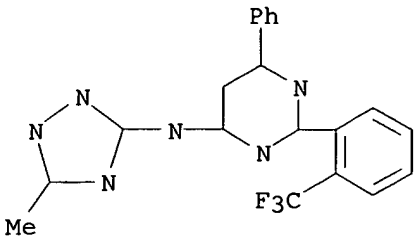
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN 1H-Pyrazole-4-carbonitrile, 5-amino-1-[6-(2,4-dichlorophenoxy)-2-phenyl-4-pyrimidinyl]-3-methyl- (9CI)
MF C21 H14 Cl2 N6 O



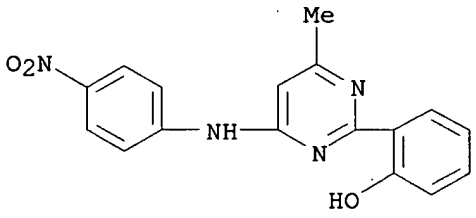
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN 4-Pyrimidinamine, N-(5-methyl-1H-1,2,4-triazol-3-yl)-6-phenyl-2-[2-(trifluoromethyl)phenyl]- (9CI)
MF C20 H15 F3 N6



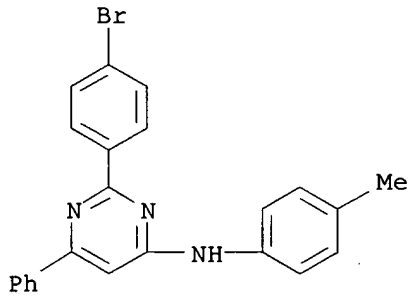
ONE OR MORE TAUTOMERIC DOUBLE BONDS NOT DISPLAYED IN THE STRUCTURE

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN Phenol, 2-[4-methyl-6-[(4-nitrophenyl)amino]-2-pyrimidinyl]- (9CI)
MF C17 H14 N4 O3



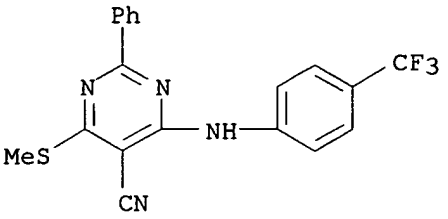
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN 4-Pyrimidinamine, 2-(4-bromophenyl)-N-(4-methylphenyl)-6-phenyl- (9CI)
MF C23 H18 Br N3



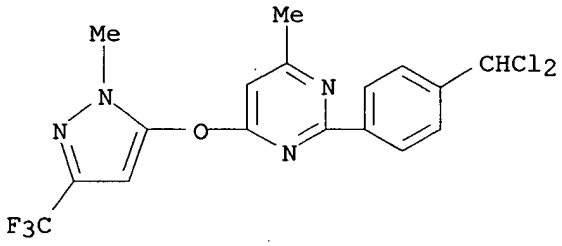
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN 5-Pyrimidinecarbonitrile, 4-(methylthio)-2-phenyl-6-[[4-(trifluoromethyl)phenyl]amino]- (9CI)
MF C19 H13 F3 N4 S



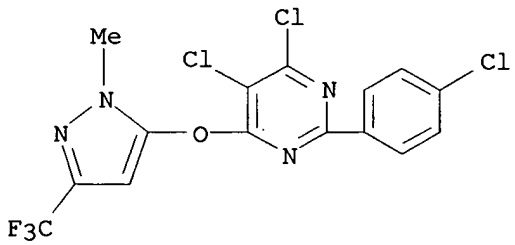
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN Pyrimidine, 2-[4-(dichloromethyl)phenyl]-4-methyl-6-[[1-methyl-3-(trifluoromethyl)-1H-pyrazol-5-yl]oxy]- (9CI)
MF C17 H13 Cl2 F3 N4 O



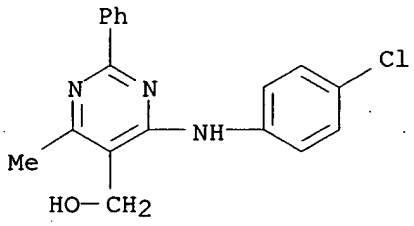
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN Pyrimidine, 4,5-dichloro-2-(4-chlorophenyl)-6-[[1-methyl-3-(trifluoromethyl)-1H-pyrazol-5-yl]oxy]- (9CI)
MF C15 H8 Cl3 F3 N4 O



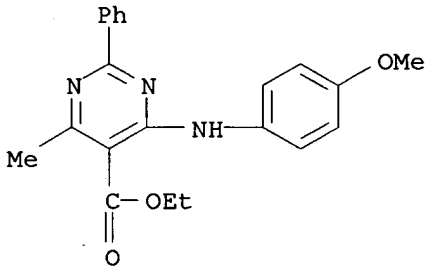
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN 5-Pyrimidinemethanol, 4-[(4-chlorophenyl)amino]-6-methyl-2-phenyl-, monosodium salt (9CI)
MF C18 H16 Cl N3 O . Na



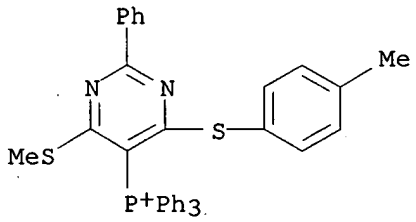
● Na

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN 5-Pyrimidinecarboxylic acid, 4-[(4-methoxyphenyl)amino]-6-methyl-2-phenyl-, ethyl ester (9CI)
MF C21 H21 N3 O3



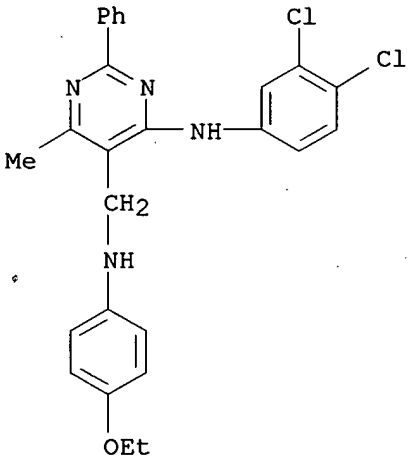
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN Phosphonium, [4-[(4-methylphenyl)thio]-6-(methylthio)-2-phenyl-5-pyrimidinyl]triphenyl- (9CI)
MF C36 H30 N2 P S2
CI COM



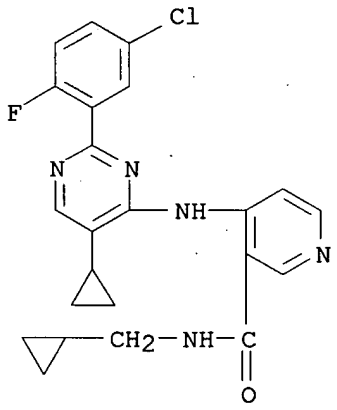
L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN

IN 5-Pyrimidinemethanamine, 4-[(3,4-dichlorophenyl)amino]-N-(4-ethoxyphenyl)-6-methyl-2-phenyl- (9CI)
MF C26 H24 Cl2 N4 O



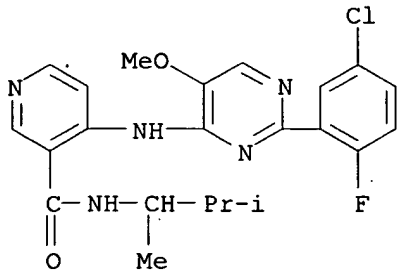
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN 3-Pyridinecarboxamide, 4-[[2-(5-chloro-2-fluorophenyl)-5-cyclopropyl-4-pyrimidinyl]amino]-N-(cyclopropylmethyl)- (9CI)
MF C23 H21 Cl F N5 O



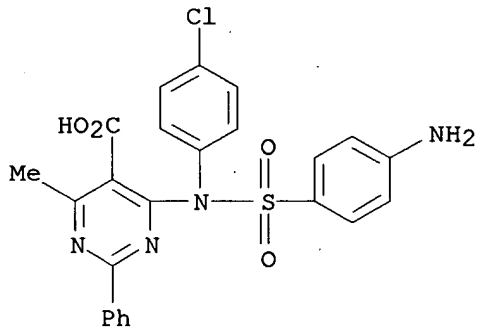
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN 3-Pyridinecarboxamide, 4-[[2-(5-chloro-2-fluorophenyl)-5-methoxy-4-pyrimidinyl]amino]-N-(1,2-dimethylpropyl)- (9CI)
MF C22 H23 Cl F N5 O2



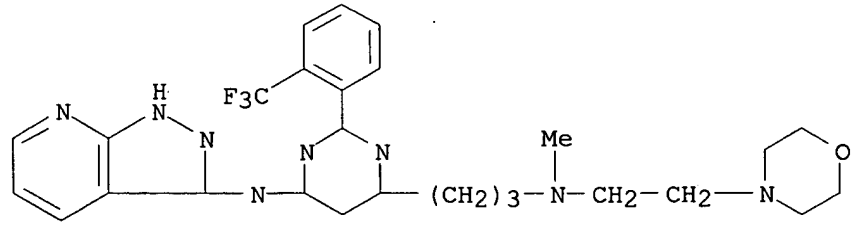
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN 5-Pyrimidinecarboxylic acid, 4-[[(4-aminophenyl)sulfonyl](4-chlorophenyl)amino]-6-methyl-2-phenyl- (9CI)
MF C24 H19 Cl N4 O4 S



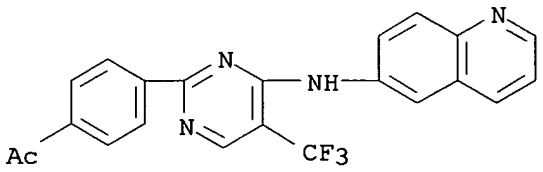
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN 1H-Pyrazolo[3,4-b]pyridin-3-amine, N-[6-[3-[methyl[2-(4-morpholinyl)ethyl]amino]propyl]-2-[2-(trifluoromethyl)phenyl]-4-pyrimidinyl]- (9CI)
MF C27 H31 F3 N8 O



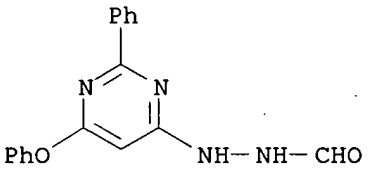
ONE OR MORE TAUTOMERIC DOUBLE BONDS NOT DISPLAYED IN THE STRUCTURE

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN Ethanone, 1-[4-[4-(6-quinolinylamino)-5-(trifluoromethyl)-2-pyrimidinyl]phenyl]- (9CI)
MF C22 H15 F3 N4 O



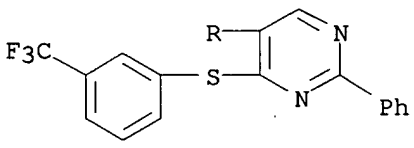
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

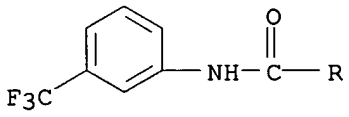
L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN Hydrazinecarboxaldehyde, 2-(6-phenoxy-2-phenyl-4-pyrimidinyl)- (9CI)
MF C17 H14 N4 O2



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

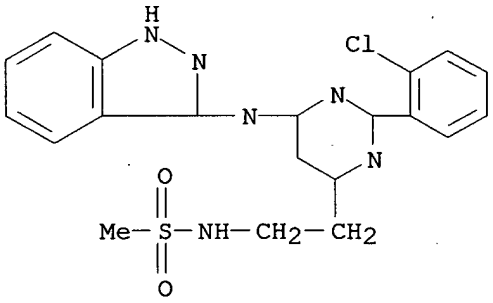
L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN 5-Pyrimidinecarboxamide, 2-phenyl-N-[3-(trifluoromethyl)phenyl]-4-[[3-(trifluoromethyl)phenyl]thio]- (9CI)
MF C25 H15 F6 N3 O S





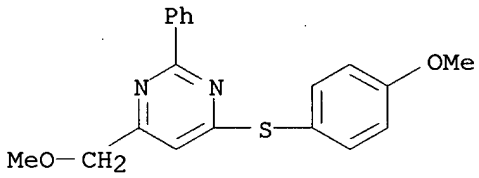
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN Methanesulfonamide, N-[2-[2-(2-chlorophenyl)-6-(1H-indazol-3-ylamino)-4-pyrimidinyl]ethyl]- (9CI)
MF C20 H19 Cl N6 O2 S



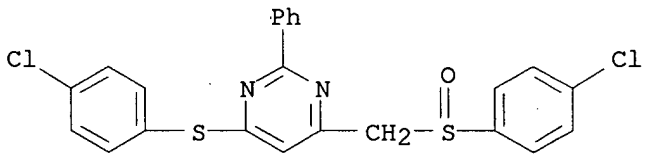
ONE OR MORE TAUTOMERIC DOUBLE BONDS NOT DISPLAYED IN THE STRUCTURE

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN Pyrimidine, 4-(methoxymethyl)-6-[(4-methoxyphenyl)thio]-2-phenyl- (9CI)
MF C19 H18 N2 O2 S



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

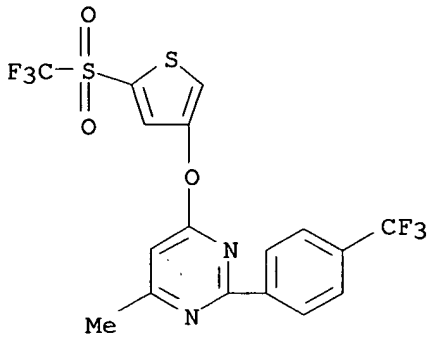
L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN Pyrimidine, 4-[[(4-chlorophenyl)sulfinyl]methyl]-6-[(4-chlorophenyl)thio]-2-phenyl- (9CI)
MF C23 H16 Cl2 N2 O S2



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

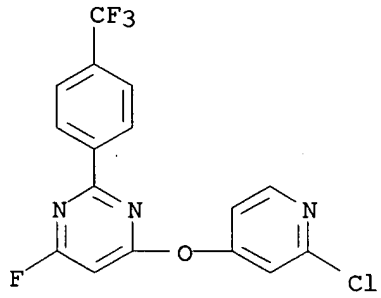
L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN

IN Pyrimidine, 4-methyl-2-[4-(trifluoromethyl)phenyl]-6-[[5-[(trifluoromethyl)sulfonyl]-3-thienyl]oxy]- (9CI)
MF C17 H10 F6 N2 O3 S2



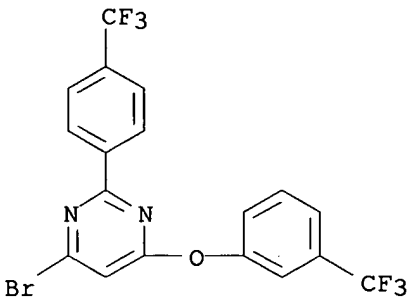
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN Pyrimidine, 4-[(2-chloro-4-pyridinyl)oxy]-6-fluoro-2-[4-(trifluoromethyl)phenyl]- (9CI)
MF C16 H8 Cl F4 N3 O



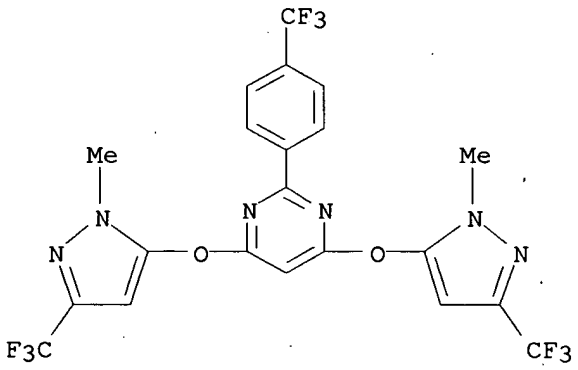
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN Pyrimidine, 4-bromo-6-[3-(trifluoromethyl)phenoxy]-2-[4-(trifluoromethyl)phenyl]- (9CI)
MF C18 H9 Br F6 N2 O



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN Pyrimidine, 4,6-bis[[1-methyl-3-(trifluoromethyl)-1H-pyrazol-5-yl]oxy]-2-[4-(trifluoromethyl)phenyl]- (9CI)
MF C21 H13 F9 N6 O2



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

ALL ANSWERS HAVE BEEN SCANNED

=> loog y
LOOG IS NOT A RECOGNIZED COMMAND
The previous command name entered was not recognized by the system.
For a list of commands available to you in the current file, enter
"HELP COMMANDS" at an arrow prompt (=>).

=> log y

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	0.43	0.64

STN INTERNATIONAL LOGOFF AT 16:29:04 ON 28 JUL 2005

10/660,115

(4)

C4
IN Exact

Connecting via Winsock to STN

Welcome to STN International! Enter x:x

LOGINID:ssspta1611bxv

PASSWORD:
TERMINAL (ENTER 1, 2, 3, OR ?):2

* * * * * * * * * * Welcome to STN International * * * * * * * * * *

NEWS	1		Web Page URLs for STN Seminar Schedule - N. America
NEWS	2		"Ask CAS" for self-help around the clock
NEWS	3	FEB 28	PATDPAFULL - New display fields provide for legal status data from INPADOC
NEWS	4	FEB 28	BABS - Current-awareness alerts (SDIs) available
NEWS	5	MAR 02	GBFULL: New full-text patent database on STN
NEWS	6	MAR 03	REGISTRY/ZREGISTRY - Sequence annotations enhanced
NEWS	7	MAR 03	MEDLINE file segment of TOXCENTER reloaded
NEWS	8	MAR 22	KOREAPAT now updated monthly; patent information enhanced
NEWS	9	MAR 22	Original IDE display format returns to REGISTRY/ZREGISTRY
NEWS	10	MAR 22	PATDPASPC - New patent database available
NEWS	11	MAR 22	REGISTRY/ZREGISTRY enhanced with experimental property tags
NEWS	12	APR 04	EPFULL enhanced with additional patent information and new fields
NEWS	13	APR 04	EMBASE - Database reloaded and enhanced
NEWS	14	APR 18	New CAS Information Use Policies available online
NEWS	15	APR 25	Patent searching, including current-awareness alerts (SDIs), based on application date in CA/CAplus and USPATFULL/USPAT2 may be affected by a change in filing date for U.S. applications.
NEWS	16	APR 28	Improved searching of U.S. Patent Classifications for U.S. patent records in CA/CAplus
NEWS	17	MAY 23	GBFULL enhanced with patent drawing images
NEWS	18	MAY 23	REGISTRY has been enhanced with source information from CHEMCATS
NEWS	19	JUN 06	The Analysis Edition of STN Express with Discover! (Version 8.0 for Windows) now available
NEWS	20	JUN 13	RUSSIAPAT: New full-text patent database on STN
NEWS	21	JUN 13	FRFULL enhanced with patent drawing images
NEWS	22	JUN 27	MARPAT displays enhanced with expanded G-group definitions and text labels
NEWS	23	JUL 01	MEDICONF removed from STN
NEWS	24	JUL 07	STN Patent Forums to be held in July 2005
NEWS	25	JUL 13	SCISEARCH reloaded
NEWS	26	JUL 20	Powerful new interactive analysis and visualization software, STN AnaVist, now available

NEWS EXPRESS JUNE 13 CURRENT WINDOWS VERSION IS V8.0, CURRENT MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP), AND CURRENT DISCOVER FILE IS DATED 13 JUNE 2005

NEWS HOURS	STN Operating Hours Plus Help Desk Availability
NEWS INTER	General Internet Information
NEWS LOGIN	Welcome Banner and News Items
NEWS PHONE	Direct Dial and Telecommunication Network Access to STN

10/660,115

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 NEWS WWW      CAS World Wide Web Site (general information)

Enter NEWS followed by the item number or name to see news on that
specific topic.

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  * * * * * * * * * * * * * * * STN  Columbus  * * * * * * * * * * * * * * *

FILE 'HOME' ENTERED AT 16:39:11 ON 28 JUL 2005

=> file reg
COST IN U.S. DOLLARS                                    SINCE FILE      TOTAL
                                                           ENTRY    SESSION
FULL ESTIMATED COST                                         0.21       0.21

FILE 'REGISTRY' ENTERED AT 16:39:23 ON 28 JUL 2005
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STRUCTURE FILE UPDATES:   27 JUL 2005  HIGHEST RN 857336-18-6
DICTIONARY FILE UPDATES:  27 JUL 2005  HIGHEST RN 857336-18-6

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TSCA INFORMATION NOW CURRENT THROUGH JANUARY 18, 2005

  Please note that search-term pricing does apply when
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*********************************************************************
*                                                                   *
* The CA roles and document type information have been removed from *
* the IDE default display format and the ED field has been added,   *
* effective March 20, 2005.  A new display format, IDERL, is now    *
* available and contains the CA role and document type information. *
*                                                                   *
*********************************************************************

Structure search iteration limits have been increased.  See HELP SLIMITS
for details.

Experimental and calculated property data are now available. For more
information enter HELP PROP at an arrow prompt in the file or refer
to the file summary sheet on the web at:
http://www.cas.org/ONLINE/DBSS/registryss.html

=>
Uploading C:\Program Files\Stnexp\Queries\10660115-4.str
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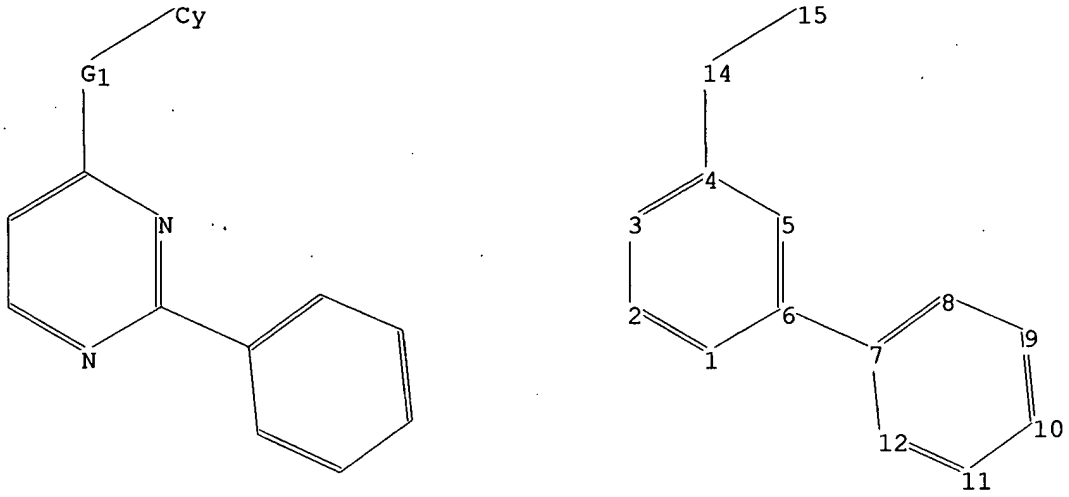


chain nodes :
14 15
ring nodes :
1 2 3 4 5 6 7 8 9 10 11 12
chain bonds :
4-14 6-7 14-15
ring bonds :
1-2 1-6 2-3 3-4 4-5 5-6 7-8 7-12 8-9 9-10 10-11 11-12
exact/norm bonds :
4-14 14-15
exact bonds :
6-7
normalized bonds :
1-2 1-6 2-3 3-4 4-5 5-6 7-8 7-12 8-9 9-10 10-11 11-12
isolated ring systems :
containing 1 : 7 :

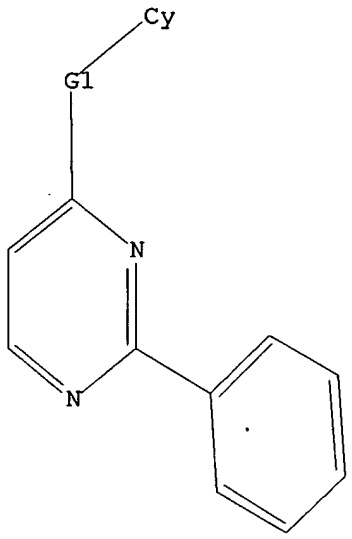
G1:O,S,N

Match level :
1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:Atom
11:Atom 12:Atom 14:CLASS 15:Atom
Generic attributes :
15:
Saturation : Unsaturated

Element Count :
Node 15: Limited
N,N1

L1 STRUCTURE UPLOADED

=> d l1
L1 HAS NO ANSWERS
L1 STR



G1 O,S,N

Structure attributes must be viewed using STN Express query preparation.

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=> s l1 sss sam
SAMPLE SEARCH INITIATED 16:39:44 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED -   1849 TO ITERATE

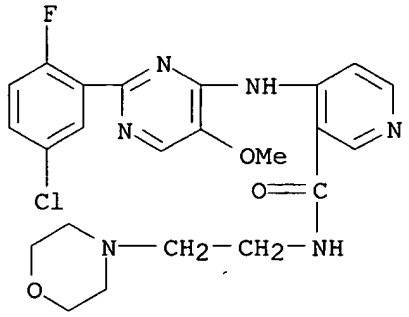
100.0% PROCESSED     1849 ITERATIONS                          11 ANSWERS
SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS:  ONLINE  **COMPLETE**
                        BATCH   **COMPLETE**
PROJECTED ITERATIONS:        34401 TO    39559
PROJECTED ANSWERS:              21 TO      417

L2            11 SEA SSS SAM L1

=> d scan

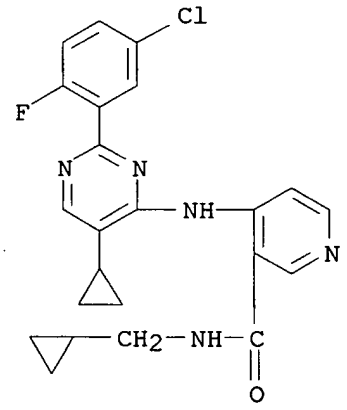
L2   11 ANSWERS   REGISTRY  COPYRIGHT 2005 ACS on STN
IN   3-Pyridinecarboxamide, 4-[[2-(5-chloro-2-fluorophenyl)-5-methoxy-4-
     pyrimidinyl]amino]-N-[2-(4-morpholinyl)ethyl]- (9CI)
MF   C23 H24 Cl F N6 O3
```



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

HOW MANY MORE ANSWERS DO YOU WISH TO SCAN? (1):10

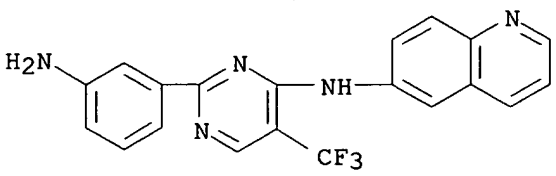
L2 11 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN 3-Pyridinecarboxamide, 4-[[2-(5-chloro-2-fluorophenyl)-5-cyclopropyl-4-pyrimidinyl]amino]-N-(cyclopropylmethyl)- (9CI)
MF C23 H21 Cl F N5 O



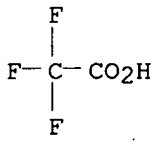
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 11 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN 6-Quinolinamine, N-[2-(3-aminophenyl)-5-(trifluoromethyl)-4-pyrimidinyl]-, trifluoroacetate (9CI)
MF C20 H14 F3 N5 . x C2 H F3 O2

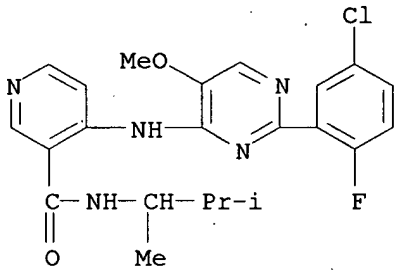
CM 1



CM 2



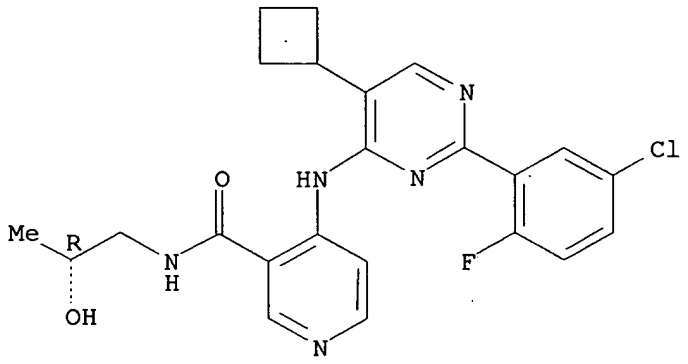
L2 11 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN 3-Pyridinecarboxamide, 4-[[2-(5-chloro-2-fluorophenyl)-5-methoxy-4-pyrimidinyl]amino]-N-(1,2-dimethylpropyl)- (9CI)
MF C22 H23 Cl F N5 O2



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

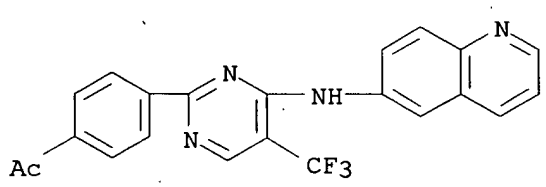
L2 11 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN 3-Pyridinecarboxamide, 4-[[2-(5-chloro-2-fluorophenyl)-5-cyclobutyl-4-pyrimidinyl]amino]-N-[(2R)-2-hydroxypropyl]- (9CI)
MF C23 H23 Cl F N5 O2

Absolute stereochemistry.



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

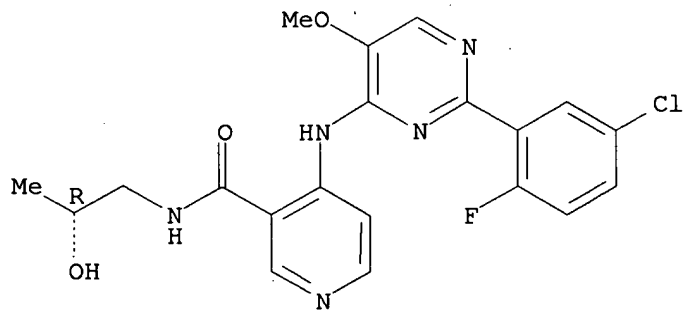
L2 11 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN Ethanone, 1-[4-[4-(6-quinolinylamino)-5-(trifluoromethyl)-2-pyrimidinyl]phenyl]- (9CI)
MF C22 H15 F3 N4 O



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

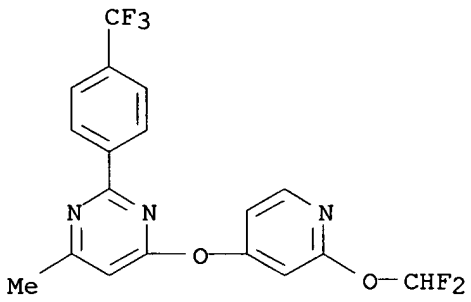
L2 11 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN 3-Pyridinecarboxamide, 4-[[2-(5-chloro-2-fluorophenyl)-5-methoxy-4-pyrimidinyl]amino]-N-[(2R)-2-hydroxypropyl]- (9CI)
MF C20 H19 Cl F N5 O3

Absolute stereochemistry.



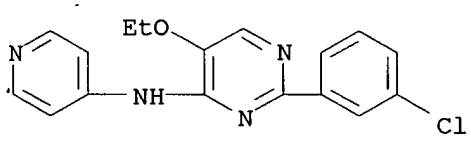
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 11 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN Pyrimidine, 4-[[2-(difluoromethoxy)-4-pyridinyl]oxy]-6-methyl-2-[4-(trifluoromethyl)phenyl]- (9CI)
MF C18 H12 F5 N3 O2



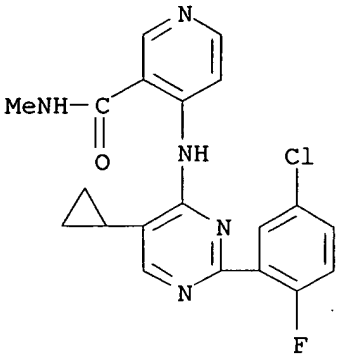
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 11 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN 4-Pyrimidinamine, 2-(3-chlorophenyl)-5-ethoxy-N-4-pyridinyl- (9CI)
MF C17 H15 Cl N4 O



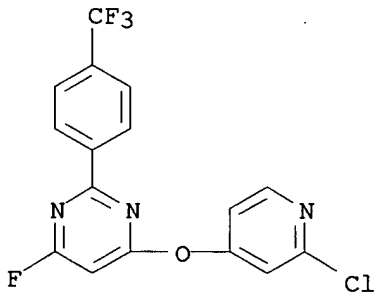
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 11 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN 3-Pyridinecarboxamide, 4-[[2-(5-chloro-2-fluorophenyl)-5-cyclopropyl-4-pyrimidinyl]amino]-N-methyl- (9CI)
MF C20 H17 Cl F N5 O



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 11 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN Pyrimidine, 4-[(2-chloro-4-pyridinyl)oxy]-6-fluoro-2-[4-(trifluoromethyl)phenyl]- (9CI)
MF C16 H8 Cl F4 N3 O



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

ALL ANSWERS HAVE BEEN SCANNED

=> log y

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	0.43	0.64

STN INTERNATIONAL LOGOFF AT 16:40:04 ON 28 JUL 2005

10/660,115

Connecting via Winsock to STN

Welcome to STN International! Enter x:x

LOGINID:ssspta1611bxv

PASSWORD:
TERMINAL (ENTER 1, 2, 3, OR ?):2

* * * * * * * * * * Welcome to STN International * * * * * * * * * *

NEWS	1		Web Page URLs for STN Seminar Schedule - N. America
NEWS	2		"Ask CAS" for self-help around the clock
NEWS	3	FEB 28	PATDPAFULL - New display fields provide for legal status data from INPADOC
NEWS	4	FEB 28	BABS - Current-awareness alerts (SDIs) available
NEWS	5	MAR 02	GBFULL: New full-text patent database on STN
NEWS	6	MAR 03	REGISTRY/ZREGISTRY - Sequence annotations enhanced
NEWS	7	MAR 03	MEDLINE file segment of TOXCENTER reloaded
NEWS	8	MAR 22	KOREAPAT now updated monthly; patent information enhanced
NEWS	9	MAR 22	Original IDE display format returns to REGISTRY/ZREGISTRY
NEWS	10	MAR 22	PATDPASPC - New patent database available
NEWS	11	MAR 22	REGISTRY/ZREGISTRY enhanced with experimental property tags
NEWS	12	APR 04	EPFULL enhanced with additional patent information and new fields
NEWS	13	APR 04	EMBASE - Database reloaded and enhanced
NEWS	14	APR 18	New CAS Information Use Policies available online
NEWS	15	APR 25	Patent searching, including current-awareness alerts (SDIs), based on application date in CA/CAplus and USPATFULL/USPAT2 may be affected by a change in filing date for U.S. applications.
NEWS	16	APR 28	Improved searching of U.S. Patent Classifications for U.S. patent records in CA/CAplus
NEWS	17	MAY 23	GBFULL enhanced with patent drawing images
NEWS	18	MAY 23	REGISTRY has been enhanced with source information from CHEMCATS
NEWS	19	JUN 06	The Analysis Edition of STN Express with Discover! (Version 8.0 for Windows) now available
NEWS	20	JUN 13	RUSSIAPAT: New full-text patent database on STN
NEWS	21	JUN 13	FRFULL enhanced with patent drawing images
NEWS	22	JUN 27	MARPAT displays enhanced with expanded G-group definitions and text labels
NEWS	23	JUL 01	MEDICONF removed from STN
NEWS	24	JUL 07	STN Patent Forums to be held in July 2005
NEWS	25	JUL 13	SCISEARCH reloaded
NEWS	26	JUL 20	Powerful new interactive analysis and visualization software, STN AnaVist, now available

NEWS EXPRESS JUNE 13 CURRENT WINDOWS VERSION IS V8.0, CURRENT MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP), AND CURRENT DISCOVER FILE IS DATED 13 JUNE 2005

NEWS HOURS	STN Operating Hours Plus Help Desk Availability
NEWS INTER	General Internet Information
NEWS LOGIN	Welcome Banner and News Items
NEWS PHONE	Direct Dial and Telecommunication Network Access to STN

10/660,115

NEWS WWW CAS World Wide Web Site (general information)

Enter NEWS followed by the item number or name to see news on that specific topic.

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* * * * * * * * * * * * * * STN Columbus * * * * * * * * * * * * * * *

FILE 'HOME' ENTERED AT 16:46:01 ON 28 JUL 2005

=> file reg

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	0.21	0.21

FILE 'REGISTRY' ENTERED AT 16:46:13 ON 28 JUL 2005
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.
PLEASE SEE "HELP USAGETERMS" FOR DETAILS.
COPYRIGHT (C) 2005 American Chemical Society (ACS)

Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 27 JUL 2005 HIGHEST RN 857336-18-6
DICTIONARY FILE UPDATES: 27 JUL 2005 HIGHEST RN 857336-18-6

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH JANUARY 18, 2005

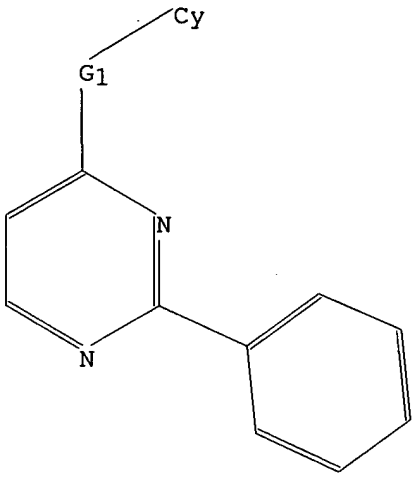
Please note that search-term pricing does apply when conducting SmartSELECT searches.

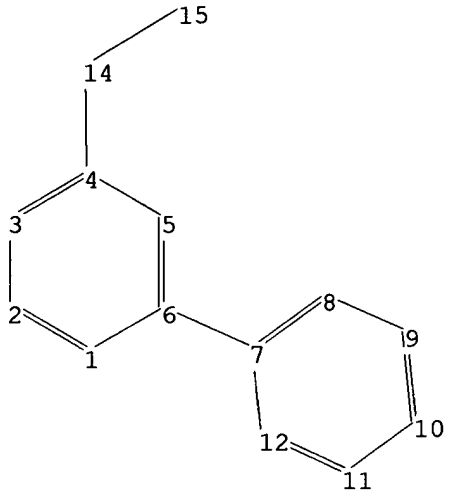
****
* *
* The CA roles and document type information have been removed from *
* the IDE default display format and the ED field has been added, *
* effective March 20, 2005. A new display format, IDERL, is now *
* available and contains the CA role and document type information. *
* *
****

Structure search iteration limits have been increased. See HELP SLIMITS for details.

Experimental and calculated property data are now available. For more information enter HELP PROP at an arrow prompt in the file or refer to the file summary sheet on the web at:
http://www.cas.org/ONLINE/DBSS/registryss.html

=>
Uploading C:\Program Files\Stnexp\Queries\10660115-5.str





chain nodes :
14 15
ring nodes :
1 2 3 4 5 6 7 8 9 10 11 12
chain bonds :
4-14 6-7 14-15
ring bonds :
1-2 1-6 2-3 3-4 4-5 5-6 7-8 7-12 8-9 9-10 10-11 11-12
exact/norm bonds :
4-14 14-15
exact bonds :
6-7
normalized bonds :
1-2 1-6 2-3 3-4 4-5 5-6 7-8 7-12 8-9 9-10 10-11 11-12
isolated ring systems :
containing 1 : 7 :

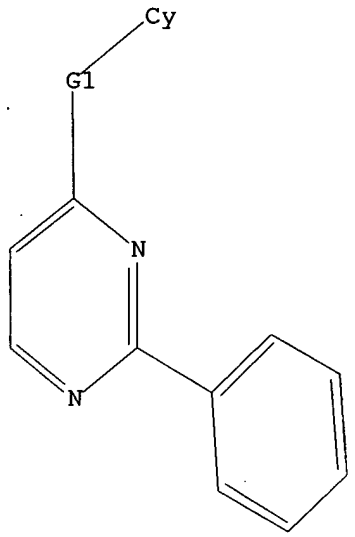
G1:O,S,N

Match level :
1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:Atom
11:Atom 12:Atom 14:CLASS 15:Atom
Generic attributes :
15:
Saturation : Unsaturated

Element Count :
Node 15: Limited
N,NO-1

L1 STRUCTURE UPLOADED

=> d l1
L1 HAS NO ANSWERS
L1 STR



G1 O,S,N

Structure attributes must be viewed using STN Express query preparation.

```
=> s l1 sss sam
SAMPLE SEARCH INITIATED 16:46:32 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED -   1849 TO ITERATE

100.0% PROCESSED     1849 ITERATIONS                          50 ANSWERS
INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED)
SEARCH TIME: 00.00.01

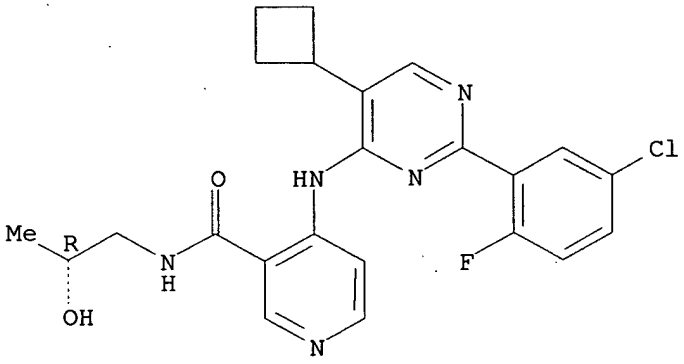
FULL FILE PROJECTIONS:  ONLINE  **COMPLETE**
                        BATCH   **COMPLETE**
PROJECTED ITERATIONS:        34401 TO    39559
PROJECTED ANSWERS:             783 TO     1735

L2            50 SEA SSS SAM L1

=> d scan

L2   50 ANSWERS   REGISTRY  COPYRIGHT 2005 ACS on STN
IN   3-Pyridinecarboxamide, 4-[[2-(5-chloro-2-fluorophenyl)-5-cyclobutyl-4-
     pyrimidinyl]amino]-N-[(2R)-2-hydroxypropyl]- (9CI)
MF   C23 H23 Cl F N5 O2

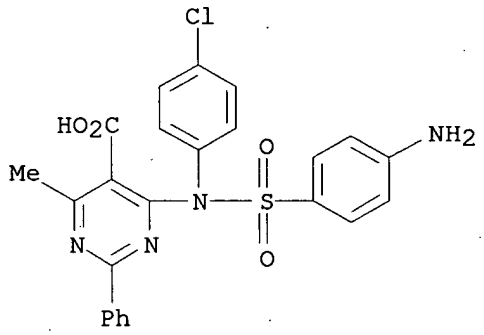
Absolute stereochemistry.
```



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

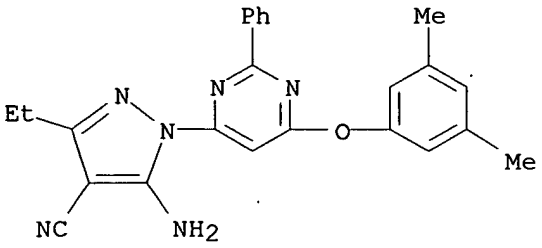
HOW MANY MORE ANSWERS DO YOU WISH TO SCAN? (1):49

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN 5-Pyrimidinecarboxylic acid, 4-[[(4-aminophenyl)sulfonyl](4-chlorophenyl)amino]-6-methyl-2-phenyl- (9CI)
MF C24 H19 Cl N4 O4 S



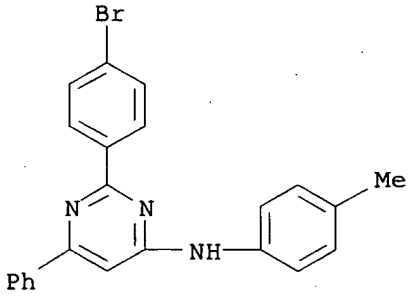
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN 1H-Pyrazole-4-carbonitrile, 5-amino-1-[6-(3,5-dimethylphenoxy)-2-phenyl-4-pyrimidinyl]-3-ethyl- (9CI)
MF C24 H22 N6 O



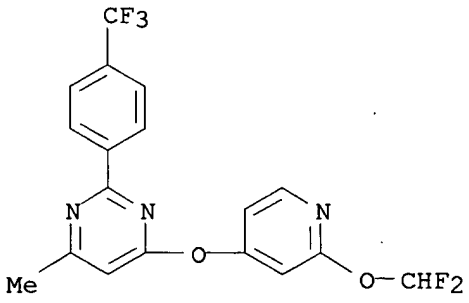
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN 4-Pyrimidinamine, 2-(4-bromophenyl)-N-(4-methylphenyl)-6-phenyl- (9CI)
MF C23 H18 Br N3



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

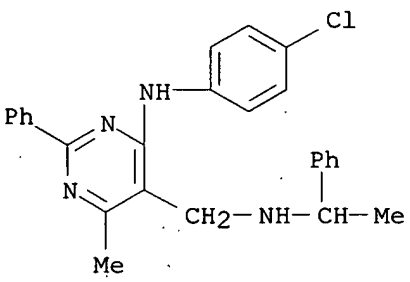
L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN Pyrimidine, 4-[[2-(difluoromethoxy)-4-pyridinyl]oxy]-6-methyl-2-[4-(trifluoromethyl)phenyl]- (9CI)
MF C18 H12 F5 N3 O2



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

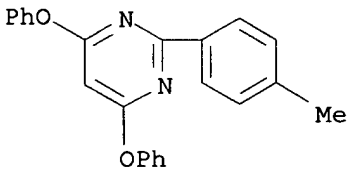
L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN 5-Pyrimidinemethanamine, 4-[(4-chlorophenyl)amino]-6-methyl-2-phenyl-N-(1-

phenylethyl)- (9CI)
MF C26 H25 Cl N4



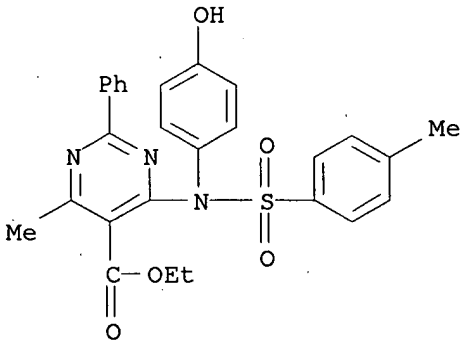
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN Pyrimidine, 2-(4-methylphenyl)-4,6-diphenoxy- (9CI)
MF C23 H18 N2 O2



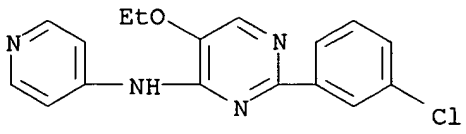
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN 5-Pyrimidinecarboxylic acid, 4-[(4-hydroxyphenyl)[(4-methylphenyl)sulfonyl]amino]-6-methyl-2-phenyl-, ethyl ester (9CI)
MF C27 H25 N3 O5 S



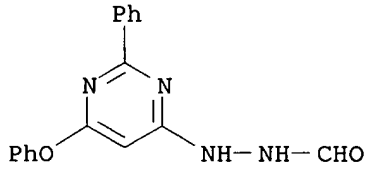
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN 4-Pyrimidinamine, 2-(3-chlorophenyl)-5-ethoxy-N-4-pyridinyl- (9CI)
MF C17 H15 Cl N4 O



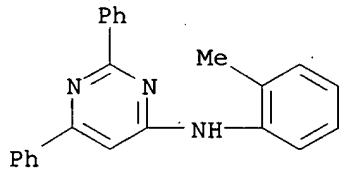
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN Hydrazinecarboxaldehyde, 2-(6-phenoxy-2-phenyl-4-pyrimidinyl)- (9CI)
MF C17 H14 N4 O2



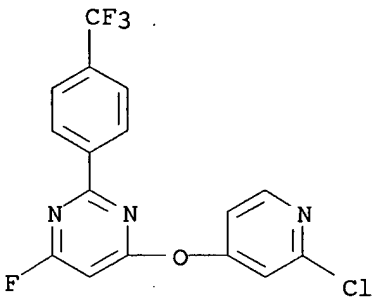
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN 4-Pyrimidinamine, N-(2-methylphenyl)-2,6-diphenyl- (9CI)
MF C23 H19 N3



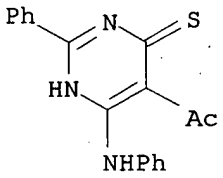
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN Pyrimidine, 4-[(2-chloro-4-pyridinyl)oxy]-6-fluoro-2-[4-(trifluoromethyl)phenyl]- (9CI)
MF C16 H8 Cl F4 N3 O



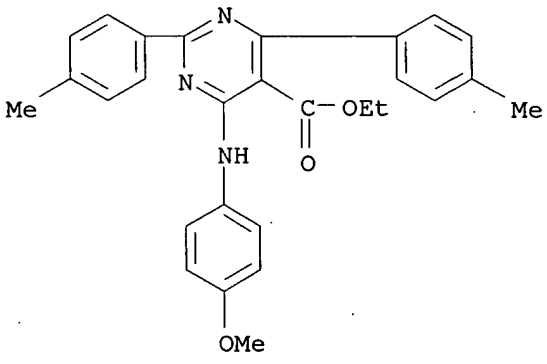
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN Ethanone, 1-[1,4-dihydro-2-phenyl-6-(phenylamino)-4-thioxo-5-pyrimidinyl]-(9CI)
MF C18 H15 N3 O S



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

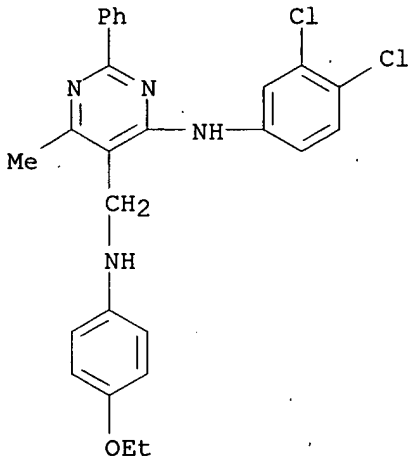
L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN 5-Pyrimidinecarboxylic acid, 4-[(4-methoxyphenyl)amino]-2,6-bis(4-methylphenyl)-, ethyl ester (9CI)
MF C28 H27 N3 O3



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

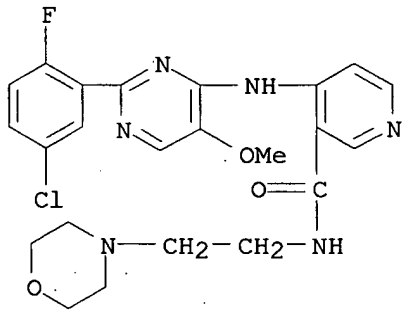
L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN 5-Pyrimidinemethanamine, 4-[(3,4-dichlorophenyl)amino]-N-(4-ethoxyphenyl)-

6-methyl-2-phenyl- (9CI)
MF C26 H24 Cl2 N4 O



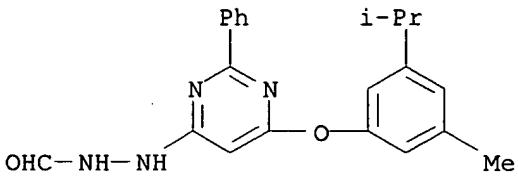
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN 3-Pyridinecarboxamide, 4-[[2-(5-chloro-2-fluorophenyl)-5-methoxy-4-pyrimidinyl]amino]-N-[2-(4-morpholinyl)ethyl]- (9CI)
MF C23 H24 Cl F N6 O3



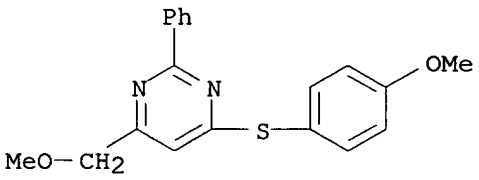
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN Hydrazinecarboxaldehyde, 2-[6-[3-methyl-5-(1-methylethyl)phenoxy]-2-phenyl-4-pyrimidinyl]- (9CI)
MF C21 H22 N4 O2



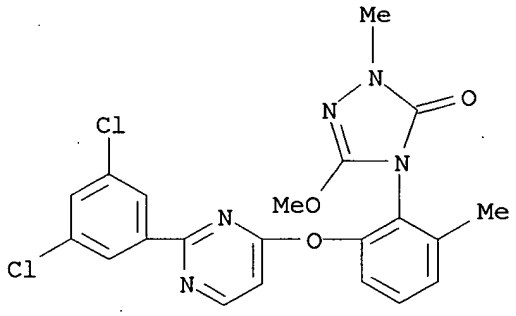
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS · REGISTRY COPYRIGHT 2005 ACS on STN
IN Pyrimidine, 4-(methoxymethyl)-6-[(4-methoxyphenyl)thio]-2-phenyl- (9CI)
MF C19 H18 N2 O2 S



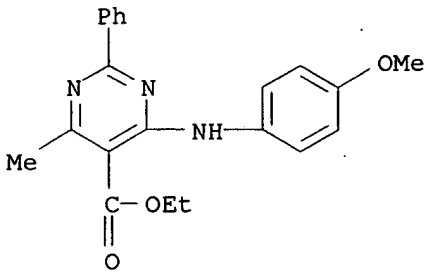
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN 3H-1,2,4-Triazol-3-one, 4-[2-[[2-(3,5-dichlorophenyl)-4-pyrimidinyl]oxy]-6-methylphenyl]-2,4-dihydro-5-methoxy-2-methyl- (9CI)
MF C21 H17 Cl2 N5 O3



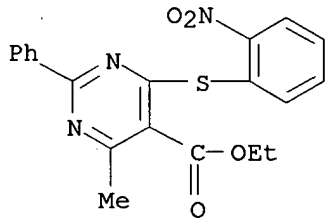
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN 5-Pyrimidinecarboxylic acid, 4-[(4-methoxyphenyl)amino]-6-methyl-2-phenyl-, ethyl ester (9CI)
MF C21 H21 N3 O3



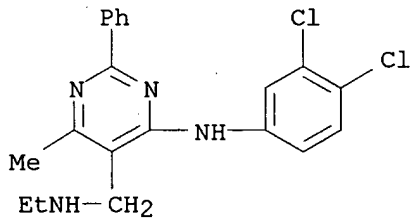
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN 5-Pyrimidinecarboxylic acid, 4-methyl-6-[(2-nitrophenyl)thio]-2-phenyl-, ethyl ester (9CI)
MF C20 H17 N3 O4 S



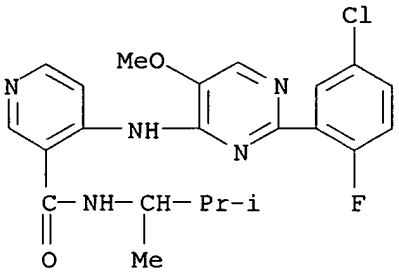
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN 5-Pyrimidinemethanamine, 4-[(3,4-dichlorophenyl)amino]-N-ethyl-6-methyl-2-phenyl- (9CI)
MF C20 H20 Cl2 N4



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

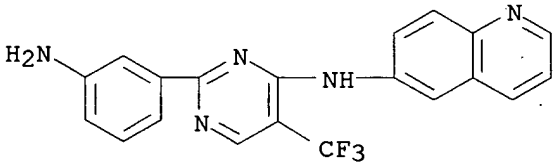
L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN 3-Pyridinecarboxamide, 4-[[2-(5-chloro-2-fluorophenyl)-5-methoxy-4-pyrimidinyl]amino]-N-(1,2-dimethylpropyl)- (9CI)
MF C22 H23 Cl F N5 O2



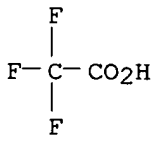
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN 6-Quinolinamine, N-[2-(3-aminophenyl)-5-(trifluoromethyl)-4-pyrimidinyl]-, trifluoroacetate (9CI)
MF C20 H14 F3 N5 . x C2 H F3 O2

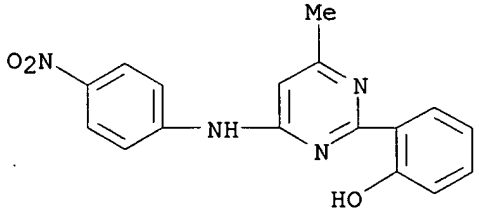
CM 1



CM 2

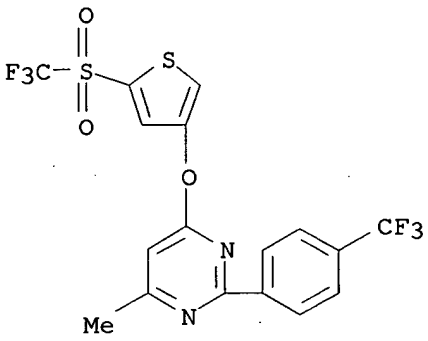


L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN Phenol, 2-[4-methyl-6-[(4-nitrophenyl)amino]-2-pyrimidinyl]- (9CI)
MF C17 H14 N4 O3



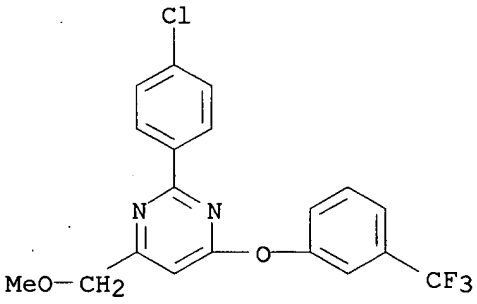
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN Pyrimidine, 4-methyl-2-[4-(trifluoromethyl)phenyl]-6-[[5-[(trifluoromethyl)sulfonyl]-3-thienyl]oxy]- (9CI)
MF C17 H10 F6 N2 O3 S2



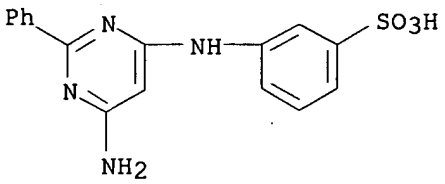
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN Pyrimidine, 2-(4-chlorophenyl)-4-(methoxymethyl)-6-[3-(trifluoromethyl)phenoxy]- (9CI)
MF C19 H14 Cl F3 N2 O2



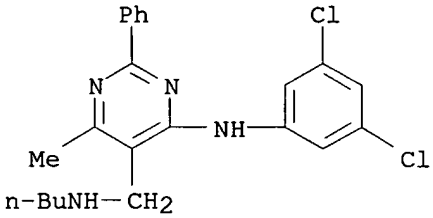
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN Benzenesulfonic acid, 3-[(6-amino-2-phenyl-4-pyrimidinyl)amino]- (9CI)
MF C16 H14 N4 O3 S



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

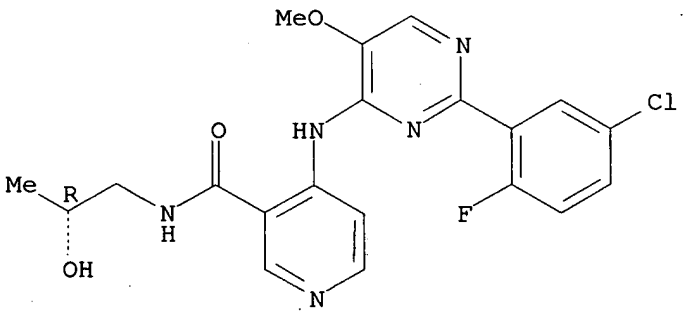
L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN 5-Pyrimidinemethanamine, N-butyl-4-[(3,5-dichlorophenyl)amino]-6-methyl-2-phenyl- (9CI)
MF C22 H24 Cl2 N4



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN 3-Pyridinecarboxamide, 4-[[2-(5-chloro-2-fluorophenyl)-5-methoxy-4-pyrimidinyl]amino]-N-[(2R)-2-hydroxypropyl]- (9CI)
MF C20 H19 Cl F N5 O3

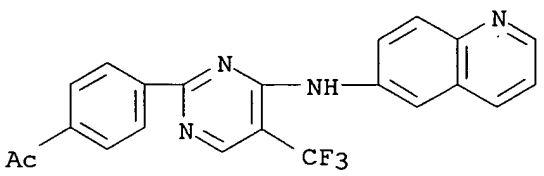
Absolute stereochemistry.



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

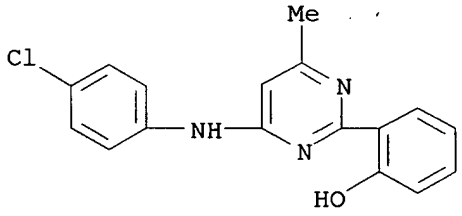
L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN Ethanone, 1-[4-[4-(6-quinolinylamino)-5-(trifluoromethyl)-2-

pyrimidinyl]phenyl]- (9CI)
MF C22 H15 F3 N4 O



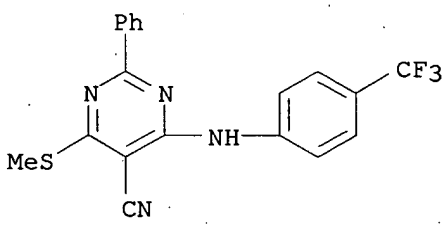
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN Phenol, 2-[4-[(4-chlorophenyl)amino]-6-methyl-2-pyrimidinyl]- (9CI)
MF C17 H14 Cl N3 O



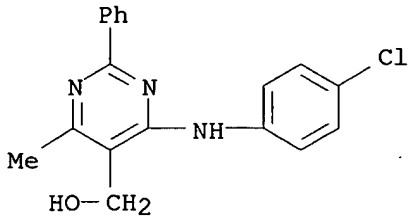
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN 5-Pyrimidinecarbonitrile, 4-(methylthio)-2-phenyl-6-[[4-(trifluoromethyl)phenyl]amino]- (9CI)
MF C19 H13 F3 N4 S

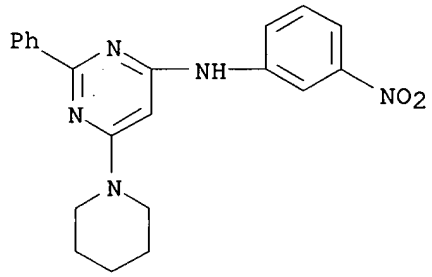


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN 5-Pyrimidinemethanol, 4-[(4-chlorophenyl)amino]-6-methyl-2-phenyl-, monosodium salt (9CI)
MF C18 H16 Cl N3 O . Na

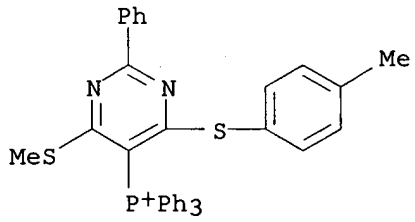


L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN 4-Pyrimidinamine, N-(3-nitrophenyl)-2-phenyl-6-(1-piperidinyl)- (9CI)
MF C21 H21 N5 O2



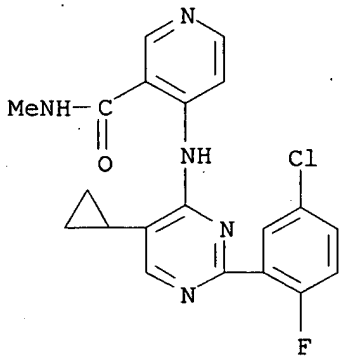
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN Phosphonium, [4-[(4-methylphenyl)thio]-6-(methylthio)-2-phenyl-5-pyrimidinyl]triphenyl- (9CI)
MF C36 H30 N2 P S2
CI COM



L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN 3-Pyridinecarboxamide, 4-[[2-(5-chloro-2-fluorophenyl)-5-cyclopropyl-4-pyrimidinyl]amino]-N-methyl- (9CI)

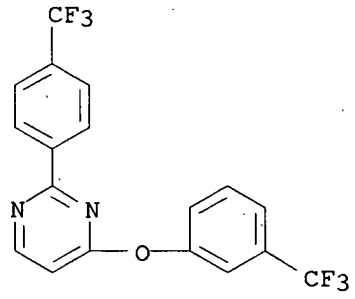
MF C20 H17 Cl F N5 O



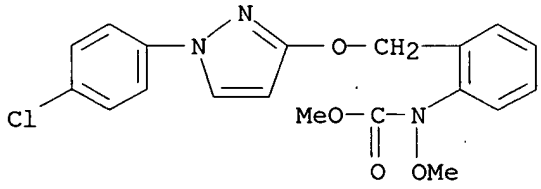
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN Carbamic acid, [2-[[[1-(4-chlorophenyl)-1H-pyrazol-3-yl]oxy]methyl]phenyl]methoxy-, methyl ester, mixt. with 4-[3-(trifluoromethyl)phenoxy]-2-[4-(trifluoromethyl)phenyl]pyrimidine (9CI)
MF C19 H18 Cl N3 O4 . C18 H10 F6 N2 O
CI MXS

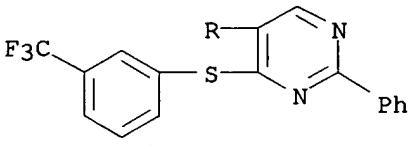
CM 1

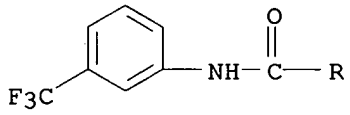


CM 2



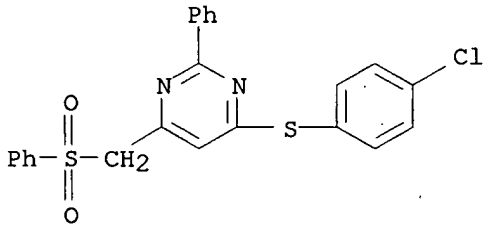
L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN 5-Pyrimidinecarboxamide, 2-phenyl-N-[3-(trifluoromethyl)phenyl]-4-[[3-(trifluoromethyl)phenyl]thio]- (9CI)
MF C25 H15 F6 N3 O S





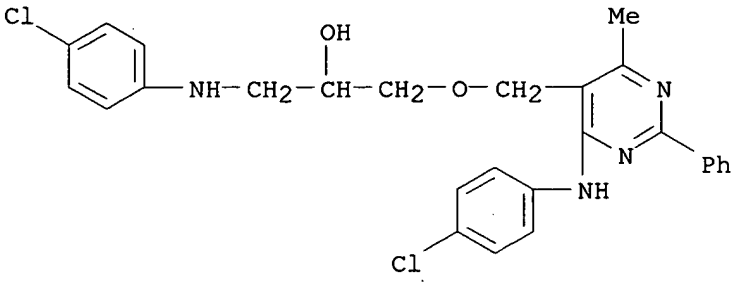
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN Pyrimidine, 4-[(4-chlorophenyl)thio]-2-phenyl-6-[(phenylsulfonyl)methyl]- (9CI)
MF C23 H17 Cl N2 O2 S2



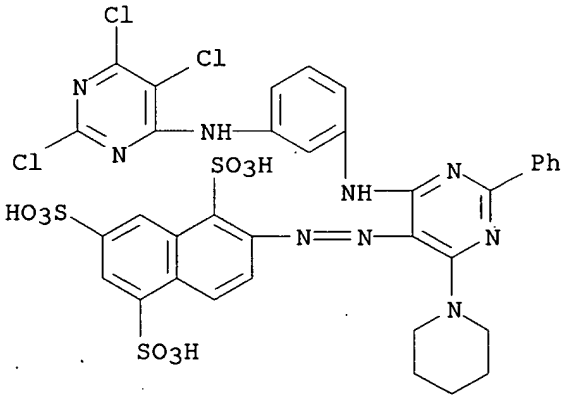
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN 2-Propanol, 1-[(4-chlorophenyl)amino]-3-[[4-[(4-chlorophenyl)amino]-6-methyl-2-phenyl-5-pyrimidinyl]methoxy]- (9CI)
MF C27 H26 Cl2 N4 O2



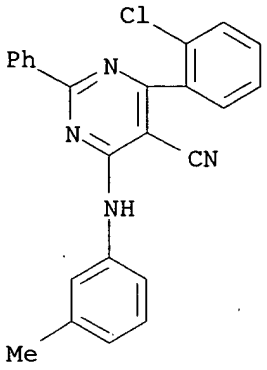
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN 1,3,5-Naphthalenetrisulfonic acid, 6-[[2-phenyl-4-(1-piperidinyl)-6-[[3-[(2,5,6-trichloro-4-pyrimidinyl)amino]phenyl]amino]-5-pyrimidinyl]azo]-(9CI)
MF C35 H28 Cl3 N9 O9 S3



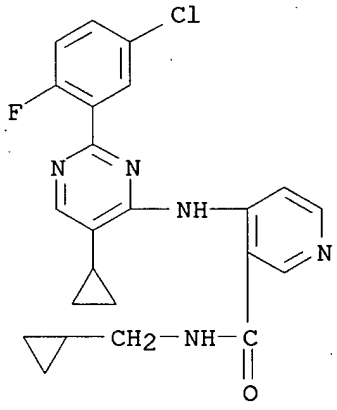
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN 5-Pyrimidinecarbonitrile, 4-(2-chlorophenyl)-6-[(3-methylphenyl)amino]-2-phenyl- (9CI)
MF C24 H17 Cl N4



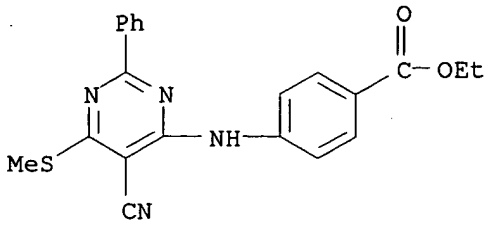
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN 3-Pyridinecarboxamide, 4-[[2-(5-chloro-2-fluorophenyl)-5-cyclopropyl-4-pyrimidinyl]amino]-N-(cyclopropylmethyl)- (9CI)
MF C23 H21 Cl F N5 O



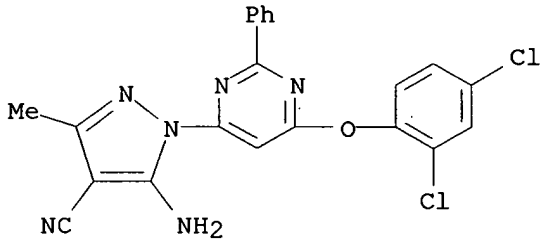
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN Benzoic acid, 4-[[5-cyano-6-(methylthio)-2-phenyl-4-pyrimidinyl]amino]-, ethyl ester (9CI)
MF C21 H18 N4 O2 S



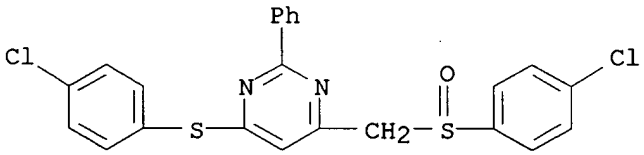
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN 1H-Pyrazole-4-carbonitrile, 5-amino-1-[6-(2,4-dichlorophenoxy)-2-phenyl-4-pyrimidinyl]-3-methyl- (9CI)
MF C21 H14 Cl2 N6 O



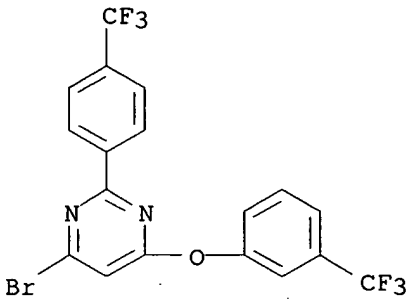
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN Pyrimidine, 4-[[(4-chlorophenyl)sulfinyl]methyl]-6-[(4-chlorophenyl)thio]-2-phenyl- (9CI)
MF C23 H16 Cl2 N2 O S2



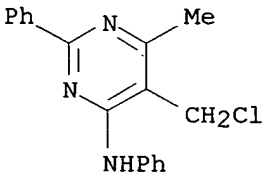
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN Pyrimidine, 4-bromo-6-[3-(trifluoromethyl)phenoxy]-2-[4-(trifluoromethyl)phenyl]- (9CI)
MF C18 H9 Br F6 N2 O



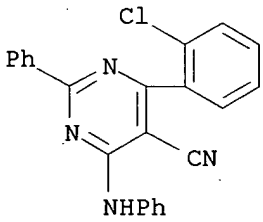
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN 4-Pyrimidinamine, 5-(chloromethyl)-6-methyl-N,2-diphenyl- (9CI)
MF C18 H16 Cl N3



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN 5-Pyrimidinecarbonitrile, 4-(2-chlorophenyl)-2-phenyl-6-(phenylamino)-(9CI)
MF C23 H15 Cl N4



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

ALL ANSWERS HAVE BEEN SCANNED

=> log y

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	0.43	0.64

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Hy
0 - 1 N

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PASSWORD:
TERMINAL (ENTER 1, 2, 3, OR ?):2

* * * * * * * * * * Welcome to STN International * * * * * * * * * *

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NEWS INTER	General Internet Information
NEWS LOGIN	Welcome Banner and News Items
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Enter NEWS followed by the item number or name to see news on that
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FILE 'HOME' ENTERED AT 17:00:00 ON 28 JUL 2005

=> file reg
COST IN U.S. DOLLARS                                SINCE FILE      TOTAL
                                                       ENTRY    SESSION
FULL ESTIMATED COST                                     0.21       0.21

FILE 'REGISTRY' ENTERED AT 17:00:08 ON 28 JUL 2005
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DICTIONARY FILE UPDATES:  27 JUL 2005  HIGHEST RN 857336-18-6

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TSCA INFORMATION NOW CURRENT THROUGH JANUARY 18, 2005

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*********************************************************************
*                                                                   *
* The CA roles and document type information have been removed from *
* the IDE default display format and the ED field has been added,   *
* effective March 20, 2005.  A new display format, IDERL, is now    *
* available and contains the CA role and document type information. *
*                                                                   *
*********************************************************************

Structure search iteration limits have been increased.  See HELP SLIMITS
for details.

Experimental and calculated property data are now available. For more
information enter HELP PROP at an arrow prompt in the file or refer
to the file summary sheet on the web at:
http://www.cas.org/ONLINE/DBSS/registryss.html

=>
Uploading C:\Program Files\Stnexp\Queries\10660115-6.str
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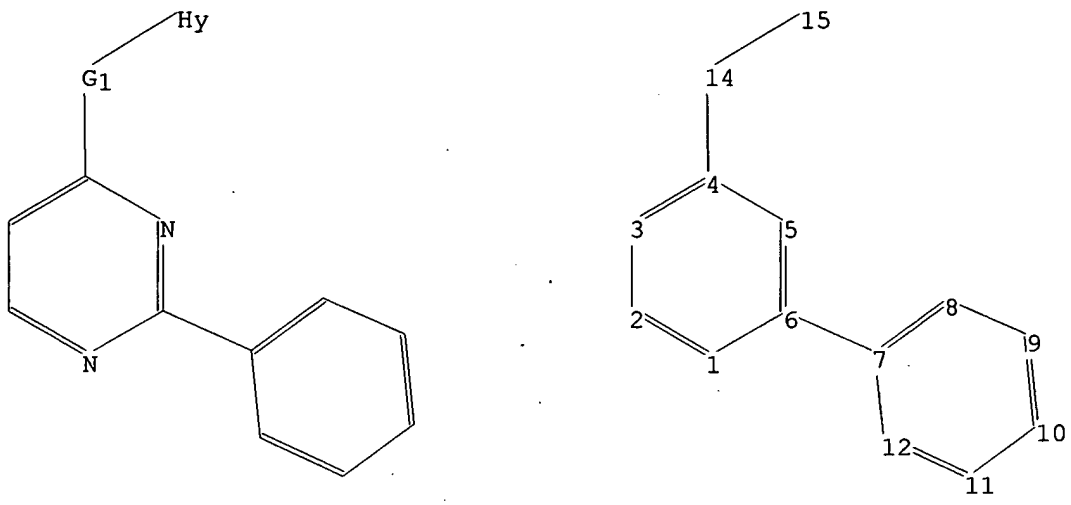

chain nodes :
14 15
ring nodes :
1 2 3 4 5 6 7 8 9 10 11 12
chain bonds :
4-14 6-7 14-15
ring bonds :
1-2 1-6 2-3 3-4 4-5 5-6 7-8 7-12 8-9 9-10 10-11 11-12
exact/norm bonds :
4-14 14-15
exact bonds :
6-7
normalized bonds :
1-2 1-6 2-3 3-4 4-5 5-6 7-8 7-12 8-9 9-10 10-11 11-12
isolated ring systems :
containing 1 : 7 :

G1:O,S,N

Match level :
1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:Atom
11:Atom 12:Atom 14:CLASS 15:Atom
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Node 15: Limited
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L1 STRUCTURE UPLOADED

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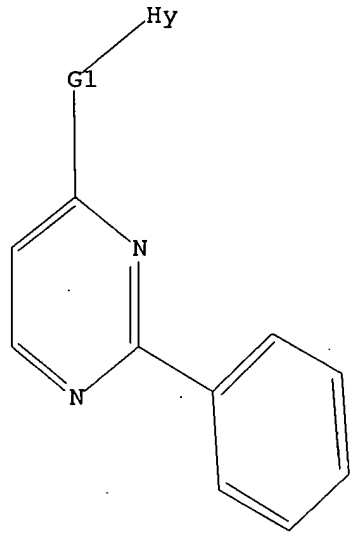
L1 STR



G1 O,S,N

Structure attributes must be viewed using STN Express query preparation.

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SAMPLE SEARCH INITIATED 17:00:29 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED -   1849 TO ITERATE

100.0% PROCESSED     1849 ITERATIONS                                 15 ANSWERS
SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS:  ONLINE  **COMPLETE**
                        BATCH   **COMPLETE**
PROJECTED ITERATIONS:        34401 TO    39559
PROJECTED ANSWERS:              68 TO      532

L2            15 SEA SSS SAM L1

=> d scan

L2   15 ANSWERS   REGISTRY  COPYRIGHT 2005 ACS on STN
IN   3-Pyridinecarboxamide, 4-[[2-(5-chloro-2-fluorophenyl)-5-cyclopropyl-4-
     pyrimidinyl]amino]-N-(cyclopropylmethyl)- (9CI)
MF   C23 H21 Cl F N5 O
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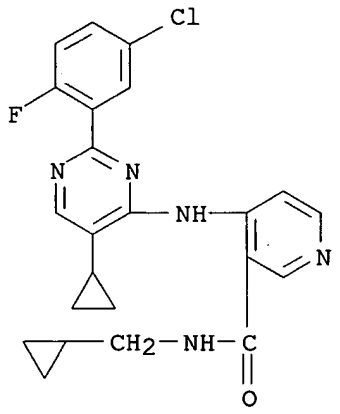
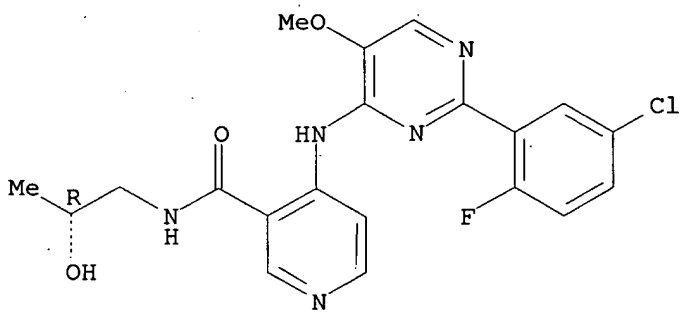


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

HOW MANY MORE ANSWERS DO YOU WISH TO SCAN? (1):14

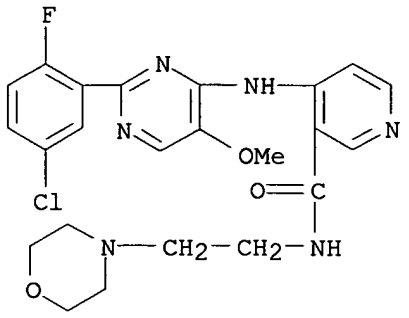
L2 15 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN 3-Pyridinecarboxamide, 4-[[2-(5-chloro-2-fluorophenyl)-5-methoxy-4-pyrimidinyl]amino]-N-[(2R)-2-hydroxypropyl]- (9CI)
MF C20 H19 Cl F N5 O3

Absolute stereochemistry.



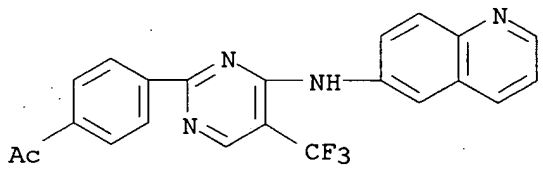
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 15 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN 3-Pyridinecarboxamide, 4-[[2-(5-chloro-2-fluorophenyl)-5-methoxy-4-pyrimidinyl]amino]-N-[2-(4-morpholinyl)ethyl]- (9CI)
MF C23 H24 Cl F N6 O3



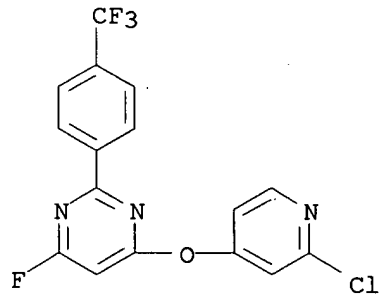
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 15 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN Ethanone, 1-[4-[4-(6-quinolinylamino)-5-(trifluoromethyl)-2-pyrimidinyl]phenyl]- (9CI)
MF C22 H15 F3 N4 O



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 15 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN Pyrimidine, 4-[(2-chloro-4-pyridinyl)oxy]-6-fluoro-2-[4-(trifluoromethyl)phenyl]- (9CI)
MF C16 H8 Cl F4 N3 O



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

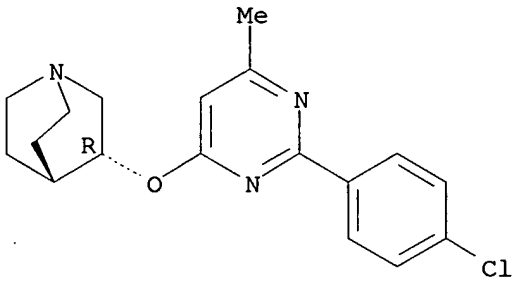
L2 15 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN 1-Azabicyclo[2.2.2]octane, 3-[[2-(4-chlorophenyl)-6-methyl-4-pyrimidinyl]oxy]-, (3R)-, (2Z)-2-butenedioate (1:1) (9CI)

10/660,115

MF C18 H20 Cl N3 O . C4 H4 O4

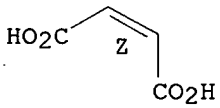
CM 1

Absolute stereochemistry.

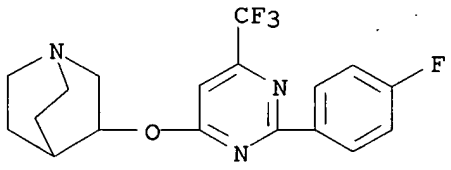


CM 2

Double bond geometry as shown.



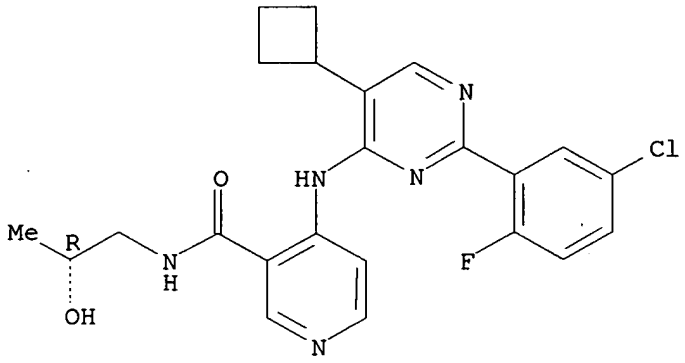
L2 15 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN 1-Azabicyclo[2.2.2]octane, 3-[[2-(4-fluorophenyl)-6-(trifluoromethyl)-4-pyrimidinyl]oxy]- (9CI)
MF C18 H17 F4 N3 O
CI COM



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

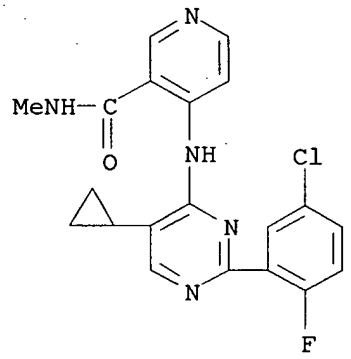
L2 15 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN 3-Pyridinecarboxamide, 4-[[2-(5-chloro-2-fluorophenyl)-5-cyclobutyl-4-pyrimidinyl]amino]-N-[(2R)-2-hydroxypropyl]- (9CI)
MF C23 H23 Cl F N5 O2

Absolute stereochemistry.



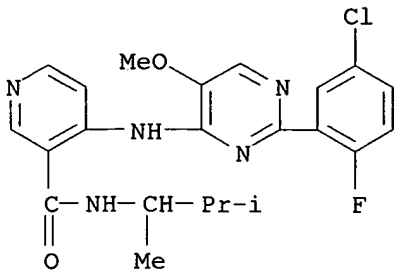
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 15 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN 3-Pyridinecarboxamide, 4-[[2-(5-chloro-2-fluorophenyl)-5-cyclopropyl-4-pyrimidinyl]amino]-N-methyl- (9CI)
MF C20 H17 Cl F N5 O



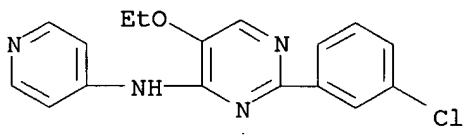
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 15 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN 3-Pyridinecarboxamide, 4-[[2-(5-chloro-2-fluorophenyl)-5-methoxy-4-pyrimidinyl]amino]-N-(1,2-dimethylpropyl)- (9CI)
MF C22 H23 Cl F N5 O2



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

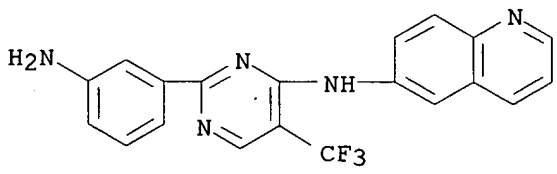
L2 15 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN 4-Pyrimidinamine, 2-(3-chlorophenyl)-5-ethoxy-N-4-pyridinyl- (9CI)
MF C17 H15 Cl N4 O



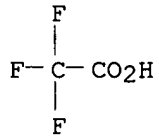
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 15 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN 6-Quinolinamine, N-[2-(3-aminophenyl)-5-(trifluoromethyl)-4-pyrimidinyl]-, trifluoroacetate (9CI)
MF C20 H14 F3 N5 . x C2 H F3 O2

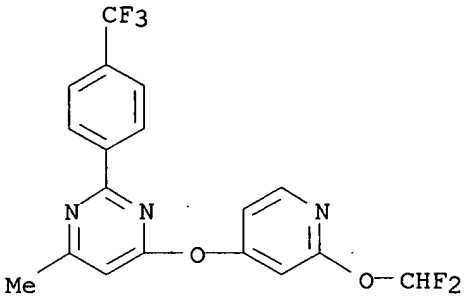
CM 1



CM 2



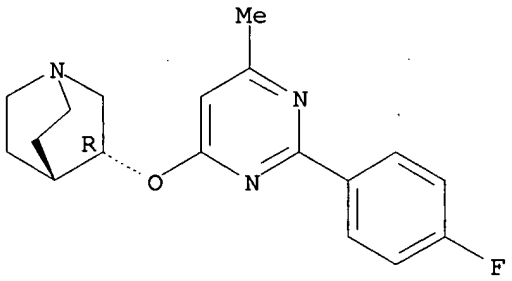
L2 15 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN Pyrimidine, 4-[[2-(difluoromethoxy)-4-pyridinyl]oxy]-6-methyl-2-[4-(trifluoromethyl)phenyl]- (9CI)
MF C18 H12 F5 N3 O2



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

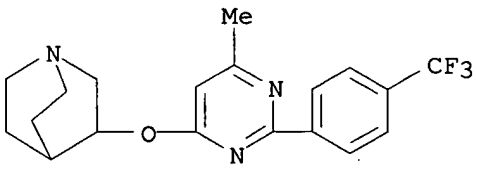
L2 15 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN 1-Azabicyclo[2.2.2]octane, 3-[[2-(4-fluorophenyl)-6-methyl-4-pyrimidinyl]oxy]-, (R)- (9CI)
MF C18 H20 F N3 O
CI COM

Absolute stereochemistry.



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 15 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN 1-Azabicyclo[2.2.2]octane, 3-[[6-methyl-2-[4-(trifluoromethyl)phenyl]-4-pyrimidinyl]oxy]- (9CI)
MF C19 H20 F3 N3 O
CI COM



10/660,115

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=> log y

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	0.43	0.64

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(7)

179

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PASSWORD:
TERMINAL (ENTER 1, 2, 3, OR ?):2

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NEWS	25	JUL 13	SCISEARCH reloaded
NEWS	26	JUL 20	Powerful new interactive analysis and visualization software, STN AnaVist, now available

NEWS EXPRESS JUNE 13 CURRENT WINDOWS VERSION IS V8.0, CURRENT MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP), AND CURRENT DISCOVER FILE IS DATED 13 JUNE 2005

NEWS HOURS	STN Operating Hours Plus Help Desk Availability
NEWS INTER	General Internet Information
NEWS LOGIN	Welcome Banner and News Items
NEWS PHONE	Direct Dial and Telecommunication Network Access to STN

NEWS WWW CAS World Wide Web Site (general information)

Enter NEWS followed by the item number or name to see news on that specific topic.

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* * * * * * * * * * * * * * * * STN Columbus * * * * * * * * * * * * * * * *

FILE 'HOME' ENTERED AT 17:11:49 ON 28 JUL 2005

=> file reg

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	0.21	0.21

FILE 'REGISTRY' ENTERED AT 17:11:56 ON 28 JUL 2005
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.
PLEASE SEE "HELP USAGETERMS" FOR DETAILS.
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Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 27 JUL 2005 HIGHEST RN 857336-18-6
DICTIONARY FILE UPDATES: 27 JUL 2005 HIGHEST RN 857336-18-6

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH JANUARY 18, 2005

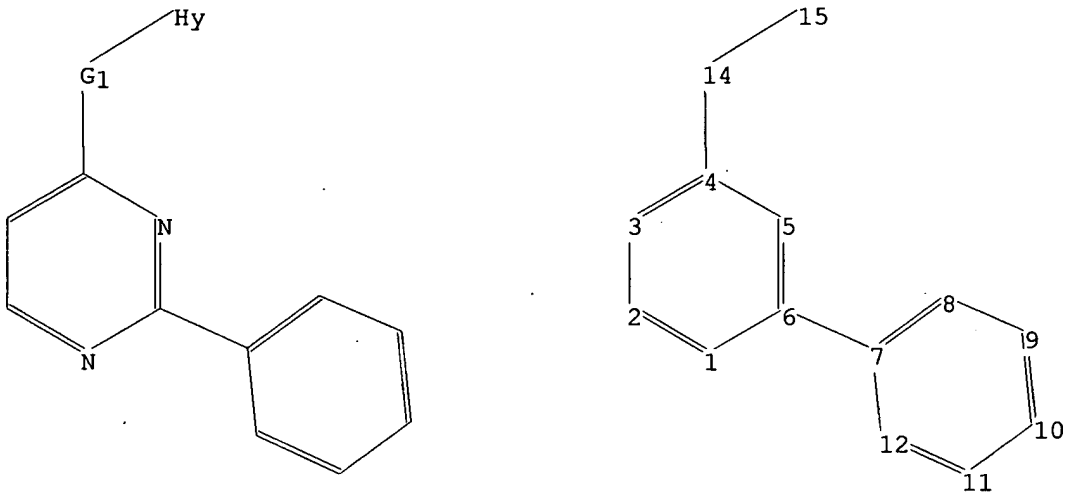
Please note that search-term pricing does apply when conducting SmartSELECT searches.

****
* *
* The CA roles and document type information have been removed from *
* the IDE default display format and the ED field has been added, *
* effective March 20, 2005. A new display format, IDERL, is now *
* available and contains the CA role and document type information. *
* *
****

Structure search iteration limits have been increased. See HELP SLIMITS for details.

Experimental and calculated property data are now available. For more information enter HELP PROP at an arrow prompt in the file or refer to the file summary sheet on the web at:
http://www.cas.org/ONLINE/DBSS/registryss.html

=>
Uploading C:\Program Files\Stnexp\Queries\19660115-7.str



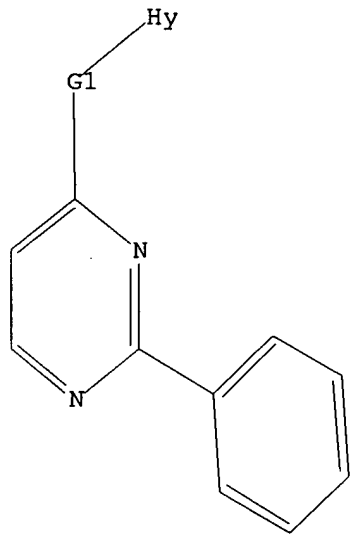
chain nodes :
14 15
ring nodes :
1 2 3 4 5 6 7 8 9 10 11 12
chain bonds :
4-14 6-7 14-15
ring bonds :
1-2 1-6 2-3 3-4 4-5 5-6 7-8 7-12 8-9 9-10 10-11 11-12
exact/norm bonds :
4-14 14-15
exact bonds :
6-7
normalized bonds :
1-2 1-6 2-3 3-4 4-5 5-6 7-8 7-12 8-9 9-10 10-11 11-12
isolated ring systems :
containing 1 : 7 :

G1:O,S,N

Match level :
1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:Atom
11:Atom 12:Atom 14:CLASS 15:Atom

L1 STRUCTURE UPLOADED

=> d l1
L1 HAS NO ANSWERS
L1 STR



G1 O,S,N

Structure attributes must be viewed using STN Express query preparation.

```
=> s l1 sss sam
SAMPLE SEARCH INITIATED 17:12:21 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED -   1849 TO ITERATE

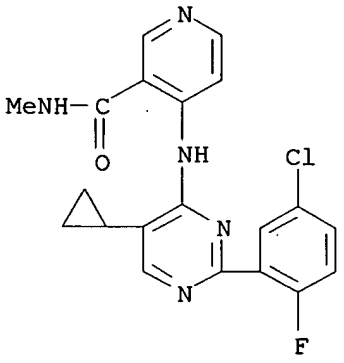
100.0% PROCESSED     1849 ITERATIONS                                  25 ANSWERS
SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS:  ONLINE  **COMPLETE**
                        BATCH   **COMPLETE**
PROJECTED ITERATIONS:        34401 TO    39559
PROJECTED ANSWERS:             200 TO      800

L2            25 SEA SSS SAM L1

=> d scan

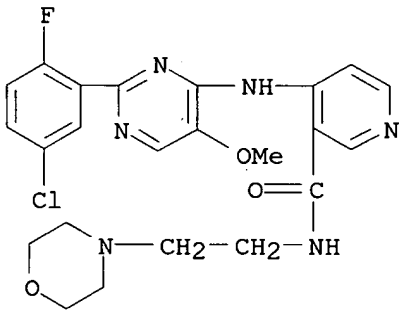
L2   25 ANSWERS   REGISTRY  COPYRIGHT 2005 ACS on STN
IN   3-Pyridinecarboxamide, 4-[[2-(5-chloro-2-fluorophenyl)-5-cyclopropyl-4-
     pyrimidinyl]amino]-N-methyl- (9CI)
MF   C20 H17 Cl F N5 O
```



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

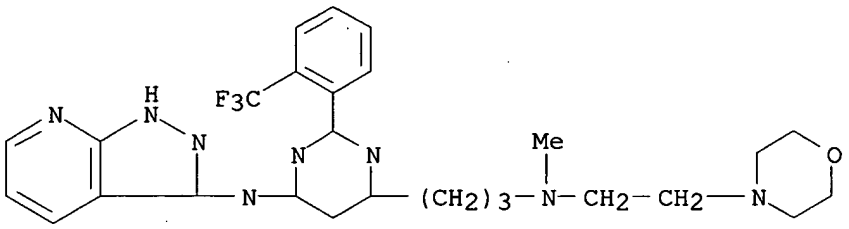
HOW MANY MORE ANSWERS DO YOU WISH TO SCAN? (1):24

L2 25 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN 3-Pyridinecarboxamide, 4-[[2-(5-chloro-2-fluorophenyl)-5-methoxy-4-pyrimidinyl]amino]-N-[2-(4-morpholinyl)ethyl]- (9CI)
MF C23 H24 Cl F N6 O3



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

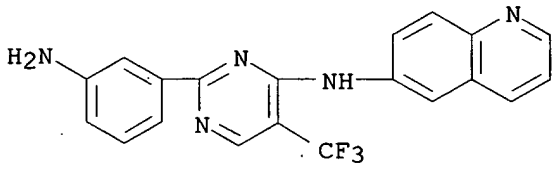
L2 25 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN 1H-Pyrazolo[3,4-b]pyridin-3-amine, N-[6-[3-[methyl[2-(4-morpholinyl)ethyl]amino]propyl]-2-[2-(trifluoromethyl)phenyl]-4-pyrimidinyl]- (9CI)
MF C27 H31 F3 N8 O



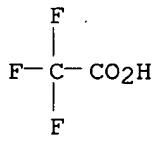
ONE OR MORE TAUTOMERIC DOUBLE BONDS NOT DISPLAYED IN THE STRUCTURE

L2 25 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN 6-Quinolinamine, N-[2-(3-aminophenyl)-5-(trifluoromethyl)-4-pyrimidinyl]-, trifluoroacetate (9CI)
MF C20 H14 F3 N5 . x C2 H F3 O2

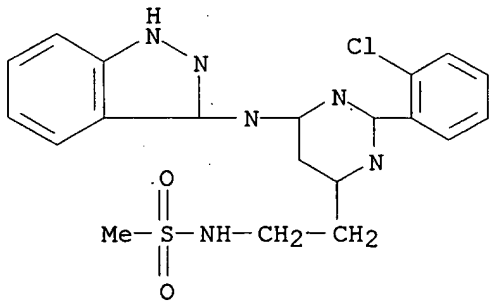
CM 1



CM 2

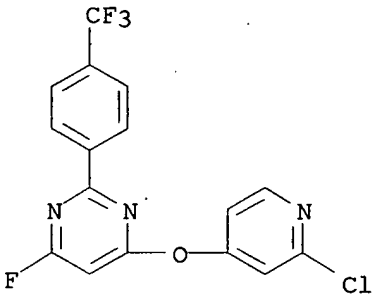


L2 25 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN Methanesulfonamide, N-[2-[2-(2-chlorophenyl)-6-(1H-indazol-3-ylamino)-4-pyrimidinyl]ethyl]- (9CI)
MF C20 H19 Cl N6 O2 S



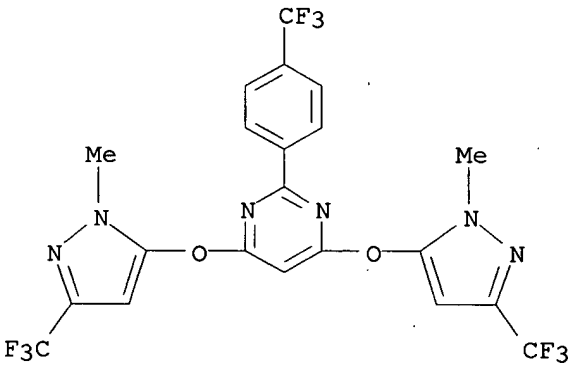
ONE OR MORE TAUTOMERIC DOUBLE BONDS NOT DISPLAYED IN THE STRUCTURE

L2 25 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN Pyrimidine, 4-[(2-chloro-4-pyridinyl)oxy]-6-fluoro-2-[4-(trifluoromethyl)phenyl]- (9CI)
MF C16 H8 Cl F4 N3 O



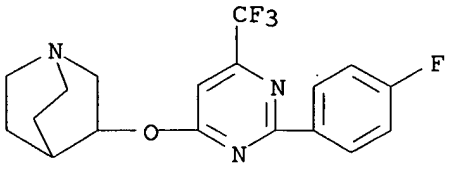
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 25 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN Pyrimidine, 4,6-bis[[1-methyl-3-(trifluoromethyl)-1H-pyrazol-5-yl]oxy]-2-[4-(trifluoromethyl)phenyl]- (9CI)
MF C21 H13 F9 N6 O2



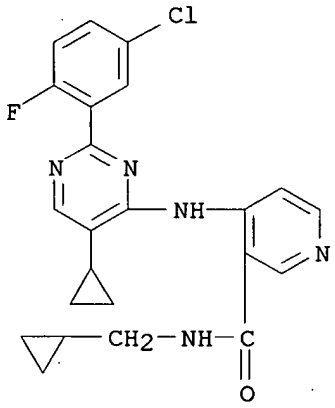
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 25 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN 1-Azabicyclo[2.2.2]octane, 3-[[2-(4-fluorophenyl)-6-(trifluoromethyl)-4-pyrimidinyl]oxy]- (9CI)
MF C18 H17 F4 N3 O
CI COM



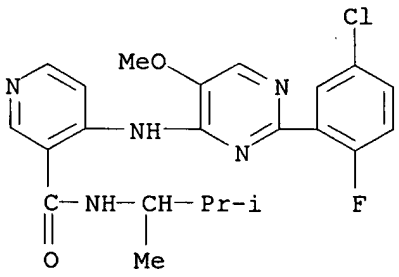
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 25 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN 3-Pyridinecarboxamide, 4-[[2-(5-chloro-2-fluorophenyl)-5-cyclopropyl-4-pyrimidinyl]amino]-N-(cyclopropylmethyl)- (9CI)
MF C23 H21 Cl F N5 O



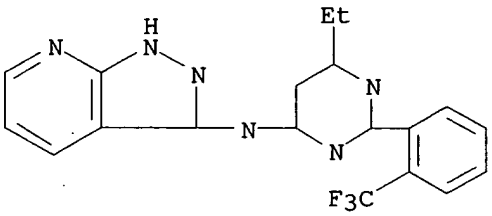
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 25 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN 3-Pyridinecarboxamide, 4-[[2-(5-chloro-2-fluorophenyl)-5-methoxy-4-pyrimidinyl]amino]-N-(1,2-dimethylpropyl)- (9CI)
MF C22 H23 Cl F N5 O2



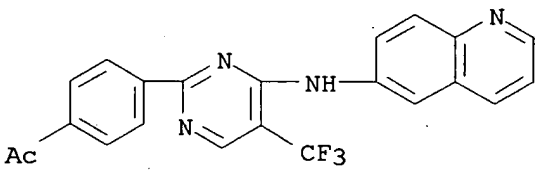
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 25 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN 1H-Pyrazolo[3,4-b]pyridin-3-amine, N-[6-ethyl-2-[2-(trifluoromethyl)phenyl]-4-pyrimidinyl]- (9CI)
MF C19 H15 F3 N6



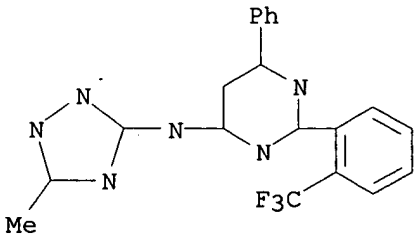
ONE OR MORE TAUTOMERIC DOUBLE BONDS NOT DISPLAYED IN THE STRUCTURE

L2 25 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN Ethanone, 1-[4-[4-(6-quinolinylamino)-5-(trifluoromethyl)-2-pyrimidinyl]phenyl]- (9CI)
MF C22 H15 F3 N4 O



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

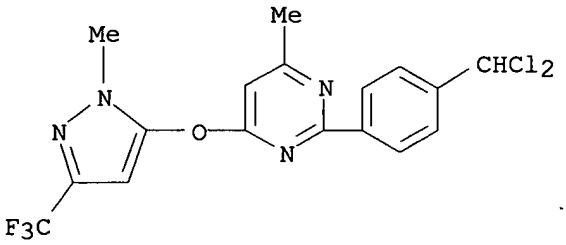
L2 25 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN 4-Pyrimidinamine, N-(5-methyl-1H-1,2,4-triazol-3-yl)-6-phenyl-2-[2-(trifluoromethyl)phenyl]- (9CI)
MF C20 H15 F3 N6



ONE OR MORE TAUTOMERIC DOUBLE BONDS NOT DISPLAYED IN THE STRUCTURE

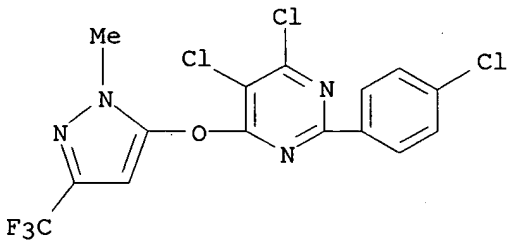
L2 25 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN

IN Pyrimidine, 2-[4-(dichloromethyl)phenyl]-4-methyl-6-[[1-methyl-3-(trifluoromethyl)-1H-pyrazol-5-yl]oxy]- (9CI)
MF C17 H13 Cl2 F3 N4 O



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

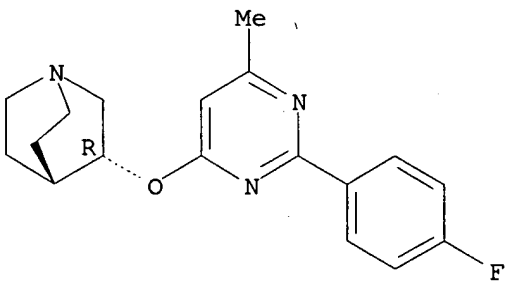
L2 25 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN Pyrimidine, 4,5-dichloro-2-(4-chlorophenyl)-6-[[1-methyl-3-(trifluoromethyl)-1H-pyrazol-5-yl]oxy]- (9CI)
MF C15 H8 Cl3 F3 N4 O



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 25 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN 1-Azabicyclo[2.2.2]octane, 3-[[2-(4-fluorophenyl)-6-methyl-4-pyrimidinyl]oxy]-, (R)- (9CI)
MF C18 H20 F N3 O
CI COM

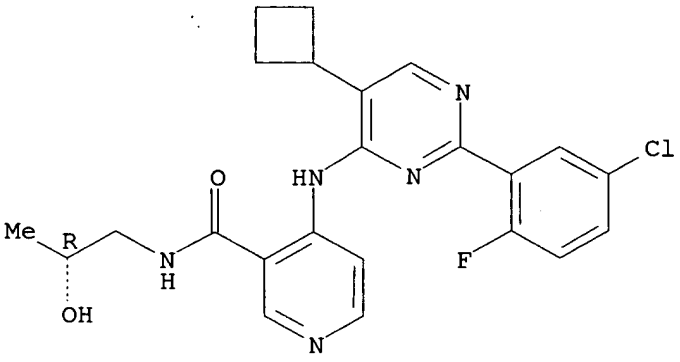
Absolute stereochemistry.



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 25 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN 3-Pyridinecarboxamide, 4-[[2-(5-chloro-2-fluorophenyl)-5-cyclobutyl-4-pyrimidinyl]amino]-N-[(2R)-2-hydroxypropyl]- (9CI)
MF C23 H23 Cl F N5 O2

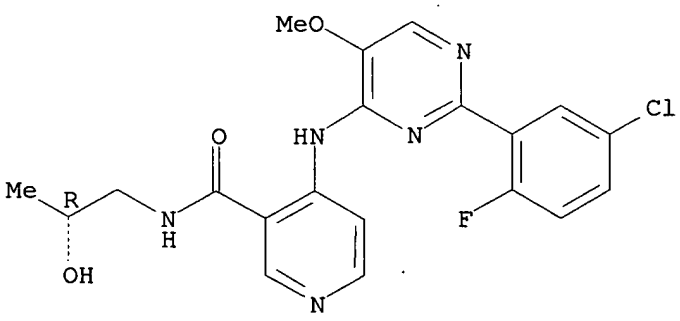
Absolute stereochemistry.



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

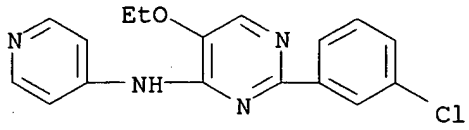
L2 25 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN 3-Pyridinecarboxamide, 4-[[2-(5-chloro-2-fluorophenyl)-5-methoxy-4-pyrimidinyl]amino]-N-[(2R)-2-hydroxypropyl]- (9CI)
MF C20 H19 Cl F N5 O3

Absolute stereochemistry.



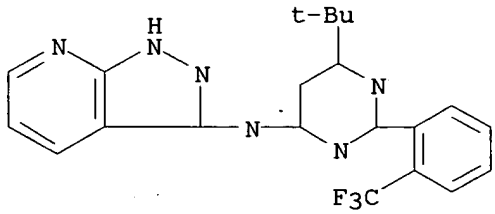
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 25 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN 4-Pyrimidinamine, 2-(3-chlorophenyl)-5-ethoxy-N-4-pyridinyl- (9CI)
MF C17 H15 Cl N4 O



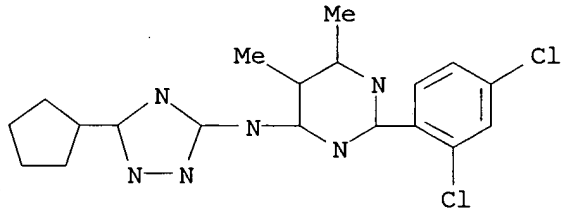
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 25 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN 1H-Pyrazolo[3,4-b]pyridin-3-amine, N-[6-(1,1-dimethylethyl)-2-[2-(trifluoromethyl)phenyl]-4-pyrimidinyl]- (9CI)
MF C21 H19 F3 N6



ONE OR MORE TAUTOMERIC DOUBLE BONDS NOT DISPLAYED IN THE STRUCTURE

L2 25 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN 4-Pyrimidinamine, N-(5-cyclopentyl-1H-1,2,4-triazol-3-yl)-2-(2,4-dichlorophenyl)-5,6-dimethyl- (9CI)
MF C19 H20 Cl2 N6



ONE OR MORE TAUTOMERIC DOUBLE BONDS NOT DISPLAYED IN THE STRUCTURE

L2 25 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN Pyrimidine, 4-methyl-2-[4-(trifluoromethyl)phenyl]-6-[[5-[(trifluoromethyl)sulfonyl]-3-thienyl]oxy]- (9CI)
MF C17 H10 F6 N2 O3 S2